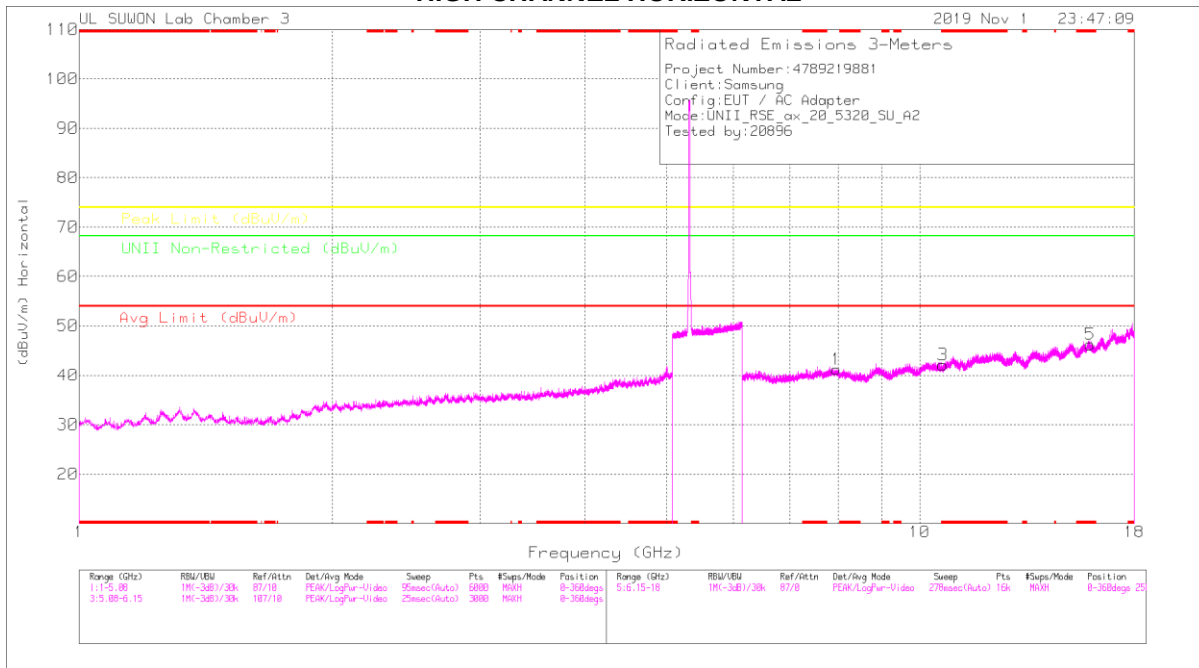
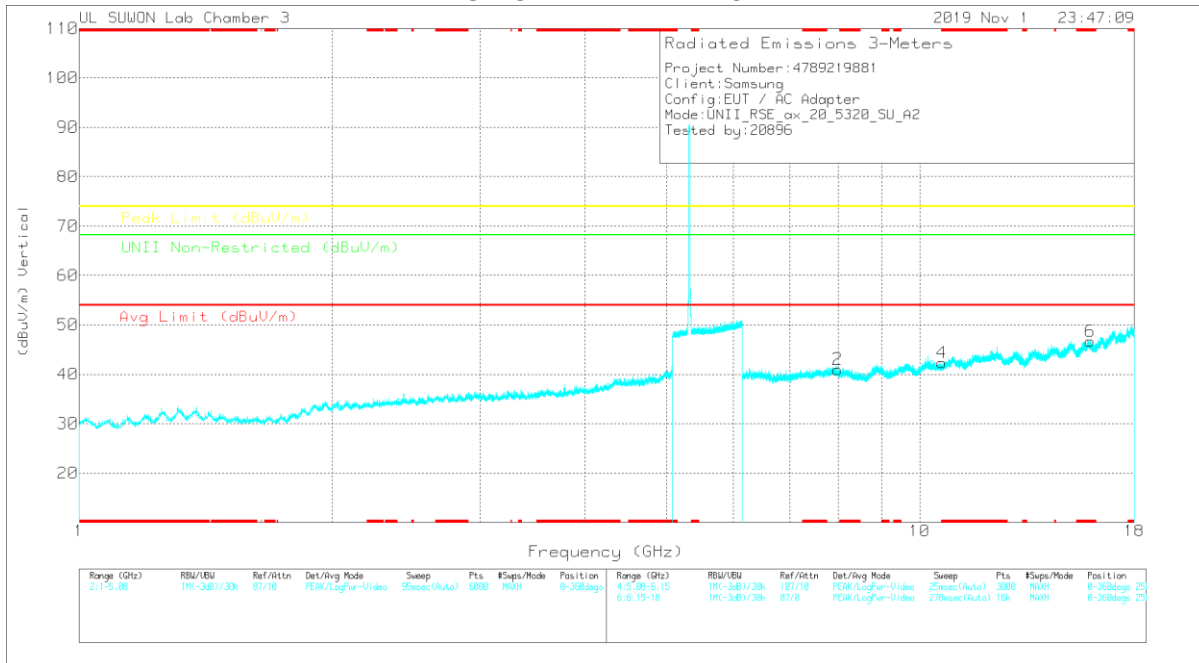


HIGH CHANNEL HORIZONTAL



HIGH CHANNEL VERTICAL



Note: Emission was scanned up to 40GHz; No emissions were detected above the noise floor which was at least 20dB below the specification limit.

HIGH CHANNEL DATA

Trace Markers

Marker	Frequency (GHz)	Marker Reading (dBm)	Det	3117_0020959	6GHz_HF9dB	DC Corr (dB)	Corrected Reading (dBm)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Limit Non-Restricted (dBuV/m)	Margin (dB)	Asimuth (Degs)	Height (m)	Polarity
1	7.95798	27.47	PK	36	-22.3	0	41.17	-	-	-	-	68.2	-27.03	0-360	149	H
3	* 10.65402	23.41	PK	37.8	-19.1	0	42.11	-	-	74	-31.89	-	-	0-360	250	H
5	* 15.95797	23.94	PK	40.7	-18.4	0	46.24	-	-	74	-27.76	-	-	0-360	250	H
2	7.9676	27.28	PK	36	-22.3	0	40.98	-	-	-	-	68.2	-27.22	0-360	150	V
4	* 10.65254	23.63	PK	37.8	-19.1	0	42.33	-	-	74	-31.67	-	-	0-360	250	V
6	* 15.94908	24.37	PK	40.7	-18.4	0	46.67	-	-	74	-27.33	-	-	0-360	250	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
PK – Peak Detector

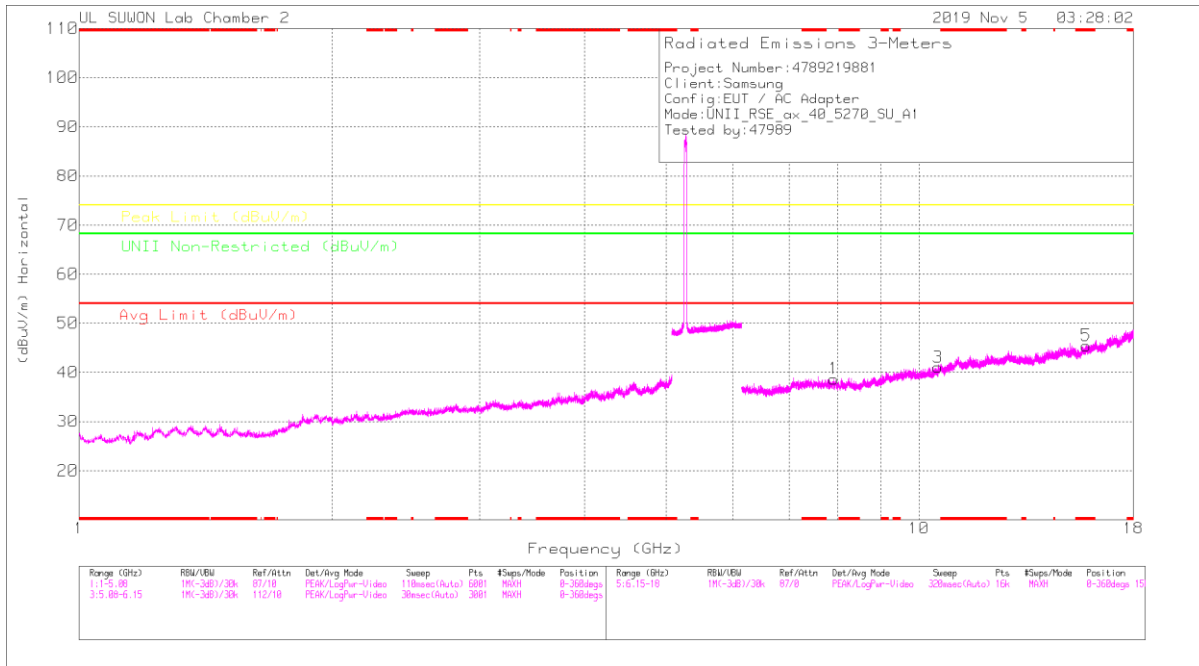
Radiated Emissions

Frequency (GHz)	Marker Reading (dBm)	Det	3117_0020959	6GHz_HF9dB	DC Corr (dB)	Corrected Reading (dBm)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Limit Non-Restricted (dBuV/m)	Margin (dB)	Asimuth (Degs)	Height (m)	Polarity
7.95795	33.5	PK-U	36	-22.3	0	47.2	-	-	-	-	68.2	-21	0	100	H
7.95811	33.75	PK-U	36	-22.3	0	47.45	-	-	-	-	68.2	-20.75	0	100	V
* 10.65409	30.9	PK-U	37.8	-19.1	0	49.6	-	-	74	-24.4	-	-	0	100	V
* 10.65426	29.89	PK-U	37.8	-19.1	0	48.59	-	-	74	-25.41	-	-	0	100	V
* 15.95818	32.42	PK-U	40.7	-18.4	0	54.72	-	-	74	-19.28	-	-	0	100	H
* 15.95799	31.09	PK-U	40.7	-18.4	0	53.39	-	-	74	-20.61	-	-	0	100	V

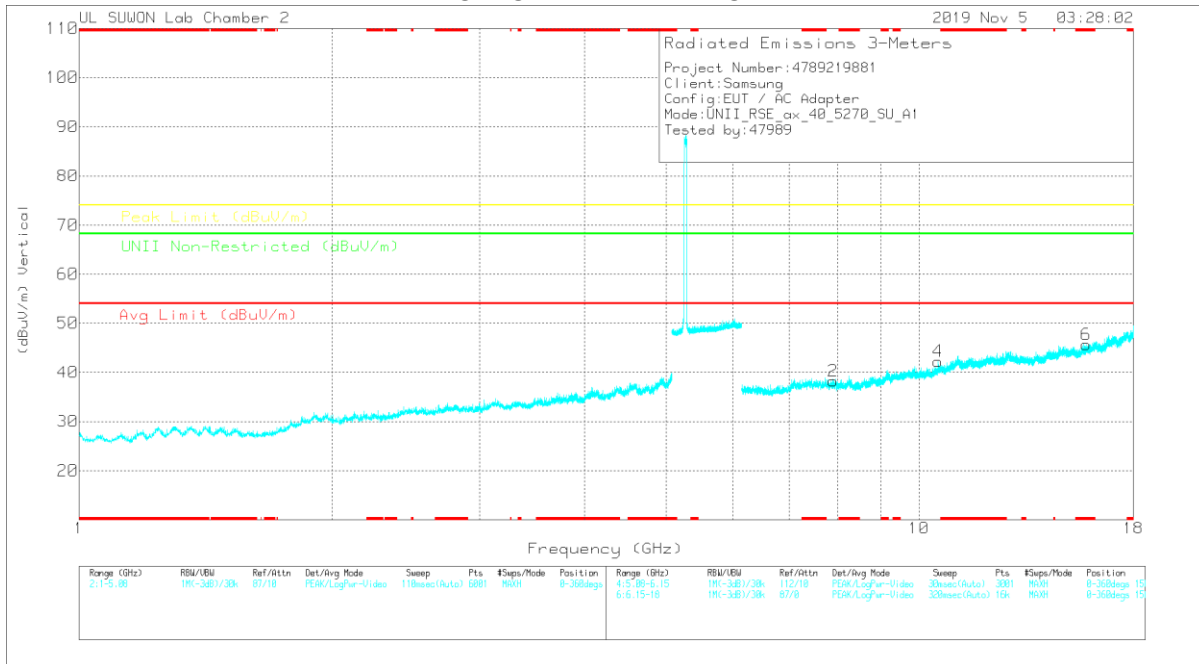
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
PK-U - U-NII: Maximum Peak

HE40 SU mode (ANT_1)

LOW CHANNEL HORIZONTAL



LOW CHANNEL VERTICAL



Note: Emission was scanned up to 40GHz; No emissions were detected above the noise floor which was at least 20dB below the specification limit.

LOW CHANNEL DATA

Trace Markers

Marker	Frequency (GHz)	Meas Reading (dBm)	Det	3117_00188724	6GHz_HF(dB)	DC Corr (dB)	Corrected Reading (dBm)	Avg Limit (dBm)	Margin (dB)	Peak Limit (dBm)	Margin (dB)	Limit Non-Restricted (dBm)	Margin (dB)	Altitude (ft)	Height (ft)	Polarity
1	7.91554	26.69	PK	35.9	-23.9	0	36.69	-	-	-	-	68.2	-29.51	0-360	150	H
3	10.54089	23.55	PK	37.7	-20.2	0	41.05	-	-	-	-	68.2	-27.15	0-360	150	H
5	* 15.82438	24.76	PK	40.4	-19.7	0	45.46	-	-	74	-28.54	-	-	0-360	250	H
2	7.90739	26.32	PK	35.9	-24	0	38.22	-	-	-	-	68.2	-29.98	0-360	250	H
4	10.53867	24.72	PK	37.7	-20.2	0	42.22	-	-	-	-	68.2	-25.98	0-360	250	V
6	* 15.82715	24.94	PK	40.4	-19.7	0	45.64	-	-	74	-28.36	-	-	0-360	150	V

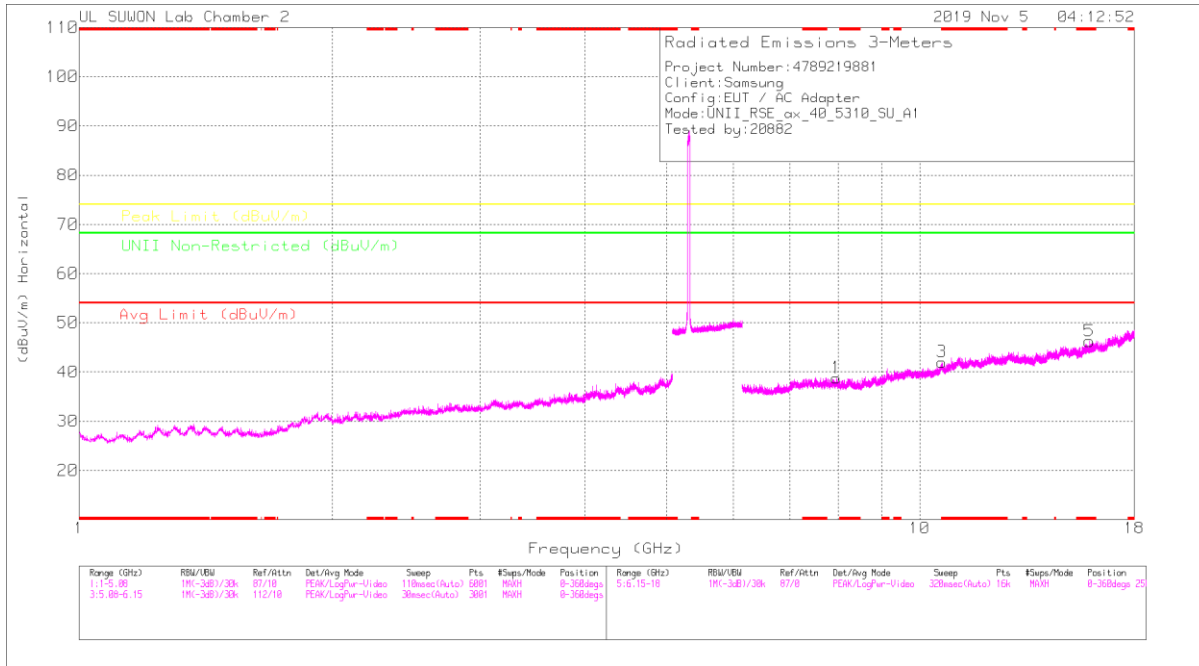
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
PK – Peak Detector

Radiated Emissions

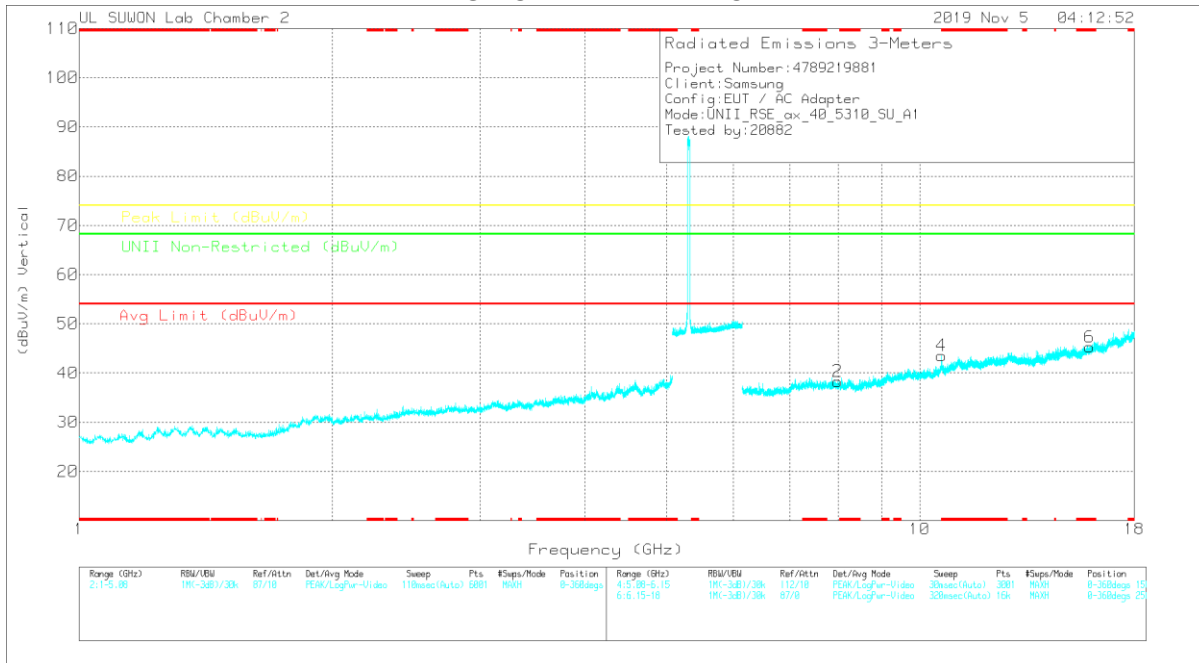
Frequency (GHz)	Meas Reading (dBm)	Det	3117_00188724	6GHz_HF(dB)	DC Corr (dB)	Corrected Reading (dBm)	Avg Limit (dBm)	Margin (dB)	Peak Limit (dBm)	Margin (dB)	Limit Non-Restricted (dBm)	Margin (dB)	Altitude (ft)	Height (ft)	Polarity
7.91431	36.58	PK-U	35.9	-23.9	0	48.58	-	-	-	-	68.2	-19.62	0	100	H
7.91706	36.93	PK-U	35.9	-23.9	0	49.93	-	-	-	-	68.2	-19.27	0	100	V
10.54264	33.36	PK-U	37.7	-20.2	0	50.86	-	-	-	-	68.2	-17.34	0	100	H
10.54246	33.19	PK-U	37.7	-20.2	0	50.69	-	-	-	-	68.2	-17.51	0	100	V
* 15.82456	34.92	PK-U	40.4	-19.6	0	55.72	-	-	74	-18.28	-	-	0	100	H
* 15.82444	35.22	PK-U	40.4	-19.7	0	55.92	-	-	74	-18.08	-	-	0	100	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
PK-U - U-NII: Maximum Peak

HIGH CHANNEL HORIZONTAL



HIGH CHANNEL VERTICAL



Note: Emission was scanned up to 40GHz; No emissions were detected above the noise floor which was at least 20dB below the specification limit.

HIGH CHANNEL DATA

Trace Markers

Marker	Frequency (GHz)	Meas Reading (dBu)	Det	3117_00388724	6GHz_HF(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limt (dBuV/m)	Margin (dB)	Peak Limt (dBuV/m)	Margin (dB)	Limit Non-Restricted (dBuV/m)	Margin (dB)	Admth (Drops)	Height (cm)	Polarity
1	7.95072	25.51	PK	35.9	-23.6	0	35.91	-	-	-	-	68.2	-29.39	0-360	250	H
3	* 10.6231	23.52	PK	37.8	-19.3	0	42.02	-	-	74	-31.98	-	-	0-360	150	H
5	* 15.91305	25.16	PK	40.5	-19.4	0	45.26	-	-	74	-27.74	-	-	0-360	250	H
2	7.95071	25.07	PK	35.9	-23.7	0	35.27	-	-	-	-	68.2	-29.33	0-360	250	V
4	* 10.61643	25.01	PK	37.8	-19.3	0	43.51	-	-	74	-30.49	-	-	0-360	250	V
6	* 15.92046	23.97	PK	40.5	-19.2	0	45.27	-	-	74	-28.73	-	-	0-360	150	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
PK – Peak Detector

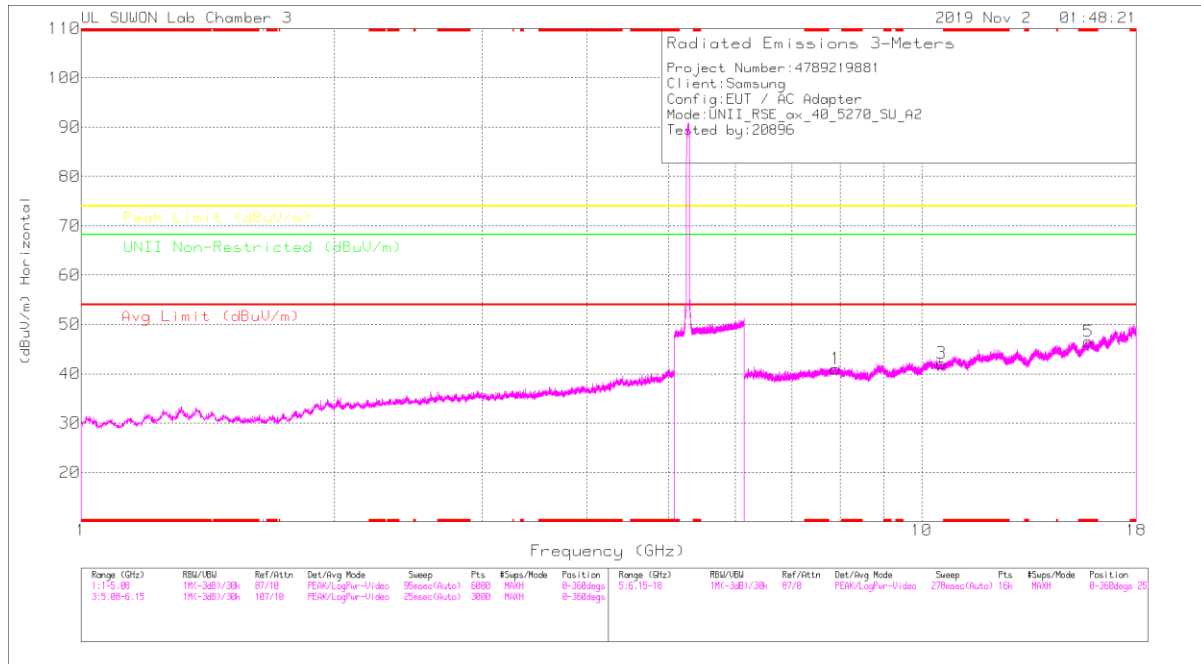
Radiated Emissions

Frequency (GHz)	Meas Reading (dBu)	Det	3117_00388724	6GHz_HF(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limt (dBuV/m)	Margin (dB)	Peak Limt (dBuV/m)	Margin (dB)	Limit Non-Restricted (dBuV/m)	Margin (dB)	Admth (Drops)	Height (cm)	Polarity
7.95902	35.94	PK-U	35.9	-23.6	0	48.24	-	-	-	-	68.2	-19.96	0	100	H
7.95213	36.81	PK-U	35.9	-23.7	0	49.01	-	-	-	-	68.2	-19.19	0	100	V
* 10.62494	34.62	PK-U	37.8	-19.4	0	53.02	-	-	74	-20.98	-	-	204	107	H
* 10.62102	21.52	ADR	37.8	-19.3	72	40.74	54	-13.26	-	-	-	-	204	107	H
* 10.62312	35.84	PK-U	37.8	-19.3	0	54.34	-	-	74	-19.66	-	-	208	101	V
* 10.62134	22.72	ADR	37.8	-19.3	72	41.94	54	-12.06	-	-	-	-	206	101	V
* 15.91159	34.04	PK-U	40.5	-19.4	0	55.14	-	-	74	-18.86	-	-	360	100	H
* 15.9129	34.18	PK-U	40.5	-19.4	0	55.28	-	-	74	-18.72	-	-	360	100	V

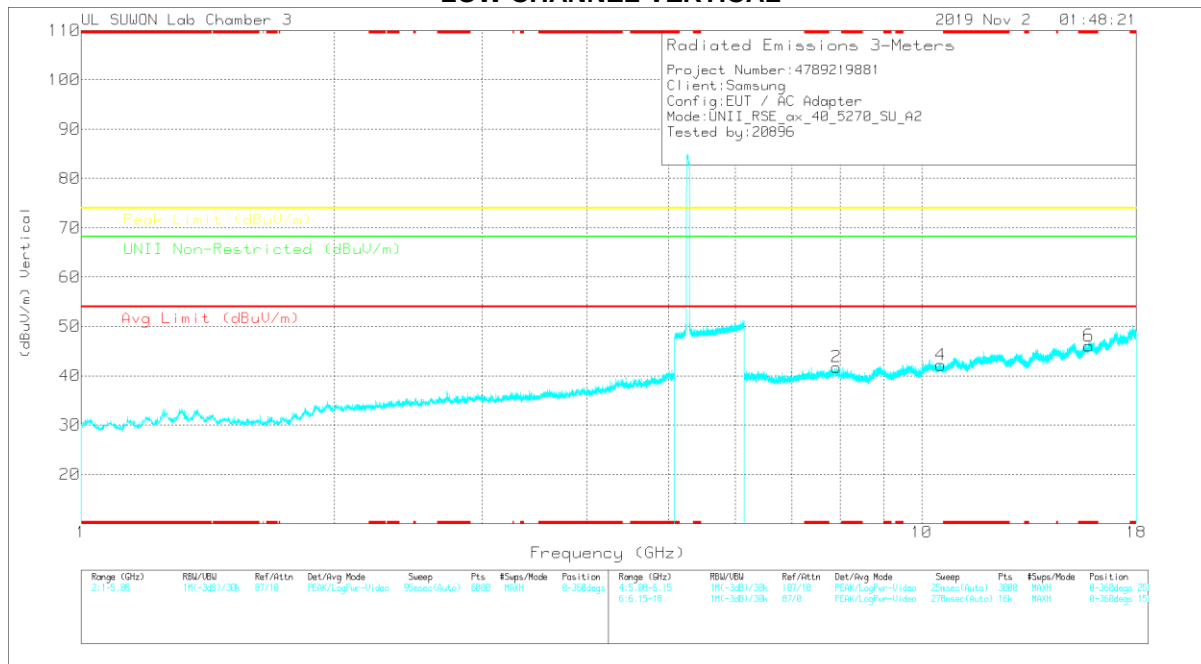
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
PK-U - U-NII: Maximum Peak

HE40 SU mode (ANT_2)

LOW CHANNEL HORIZONTAL



LOW CHANNEL VERTICAL



Note: Emission was scanned up to 40GHz; No emissions were detected above the noise floor which was at least 20dB below the specification limit.

LOW CHANNEL DATA

Trace Markers

Marker	Frequency (GHz)	Marker Reading (dBuV)	Det	3117_0020959	6GHz_HF988	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Limit Non-Restricted (dBuV/m)	Margin (dB)	Altitude (m)	Height (m)	Polarity
1	7.89798	26.99	PK	36	-22	0	40.99	-	-	-	-	68.2	-27.21	0-360	250	H
3	10.55625	23.42	PK	37.8	-19.1	0	42.12	-	-	-	-	68.2	-26.08	0-360	150	H
5	* 15.79428	24.84	PK	40.5	-18.8	0	46.94	-	-	74	-27.46	-	-	0-360	250	H
2	7.91576	27.97	PK	36	-22.2	0	41.77	-	-	-	-	68.2	-26.43	0-360	150	V
4	10.54219	23.36	PK	37.8	-19	0	42.18	-	-	-	-	68.2	-26.02	0-360	150	V
6	* 15.80168	24.37	PK	40.5	-18.8	0	46.07	-	-	74	-27.93	-	-	0-360	250	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK – Peak Detector

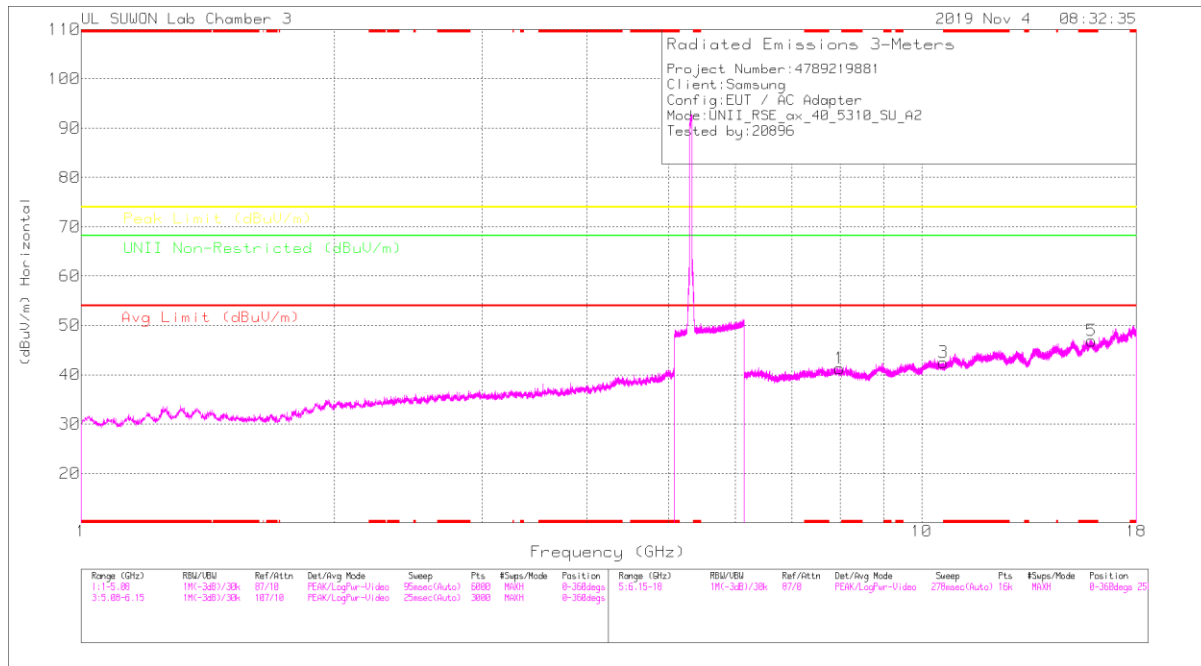
Radiated Emissions

Frequency (GHz)	Marker Reading (dBuV)	Det	3117_0020959	6GHz_HF988	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Limit Non-Restricted (dBuV/m)	Margin (dB)	Altitude (m)	Height (m)	Polarity
7.89776	33.93	PK-U	36	-22	0	47.93	-	-	-	-	68.2	-20.27	0	100	H
7.89774	34.15	PK-U	36	-22	0	48.15	-	-	-	-	68.2	-20.05	0	100	V
10.55601	30.5	PK-U	37.8	-19.1	0	49.2	-	-	-	-	68.2	-19	0	100	H
10.5563	30.51	PK-U	37.8	-19.1	0	49.21	-	-	-	-	68.2	-18.99	0	100	V
* 15.79413	31.35	PK-U	40.5	-18.8	0	53.05	-	-	74	-20.95	-	-	0	100	H
* 15.79452	31.34	PK-U	40.5	-18.9	0	52.94	-	-	74	-21.06	-	-	0	100	V

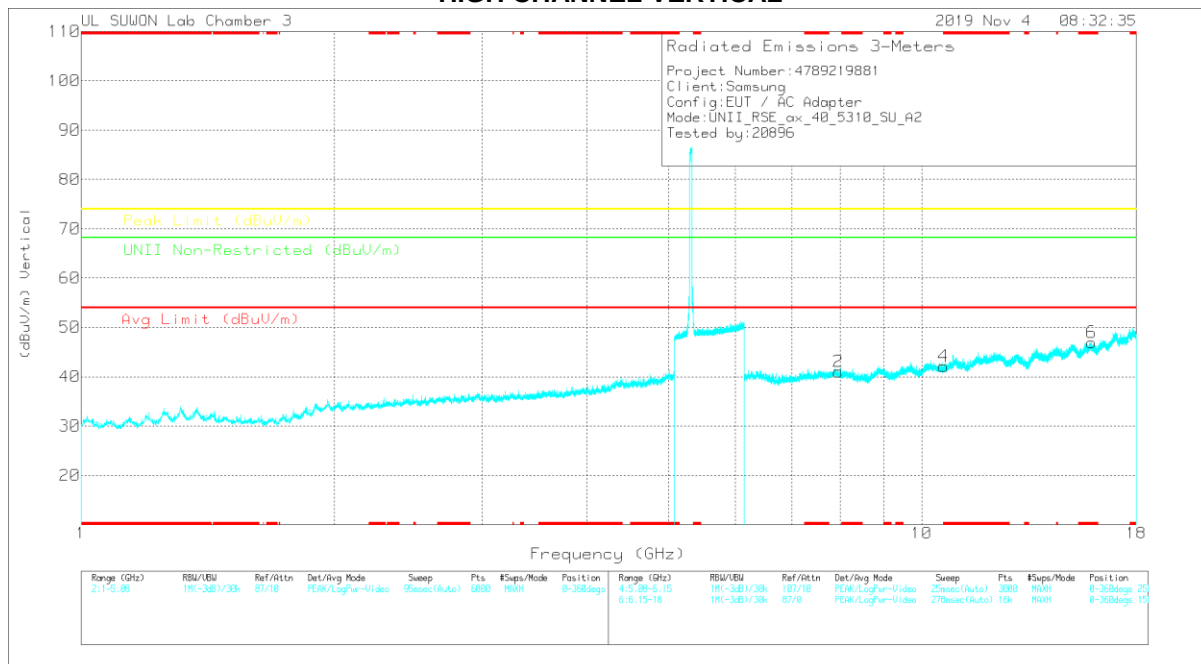
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

HIGH CHANNEL VERTICAL



HIGH CHANNEL VERTICAL



Note: Emission was scanned up to 40GHz; No emissions were detected above the noise floor which was at least 20dB below the specification limit.

HIGH CHANNEL DATA

Trace Markers

Marker	Frequency (GHz)	Marker Reading (dBm)	Det	3117_0020959	6GHz_HFPA	DC Corr (dB)	Corrected Reading (dBm)	Avg Limit (dBm/100)	Margin (dB)	Peak Limit (dBm/100)	Margin (dB)	Limit Non-Restricted (dBm/100)	Margin (dB)	Altitude (Feet)	Height (m)	Polarity
1	7.9839	27.58	PK	36	-22.3	0	-41.28	-	-	-	-	68.2	-26.92	0-360	250	H
3	* 10.60291	23.81	PK	37.8	-19.1	0	-42.51	-	-	74	-31.49	-	-	0-360	150	H
5	* 15.91649	24.7	PK	40.6	-18.4	0	-46.9	-	-	74	-27.1	-	-	0-360	150	H
2	* 7.95427	27.22	PK	36	-22.2	0	-41.02	-	-	-	-	68.2	-27.18	0-360	150	V
4	* 10.61773	23.4	PK	37.8	-19.1	0	-42.1	-	-	74	-31.9	-	-	0-360	250	V
6	* 15.92538	24.74	PK	40.6	-18.4	0	-46.94	-	-	74	-27.06	-	-	0-360	250	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK – Peak Detector

Radiated Emissions

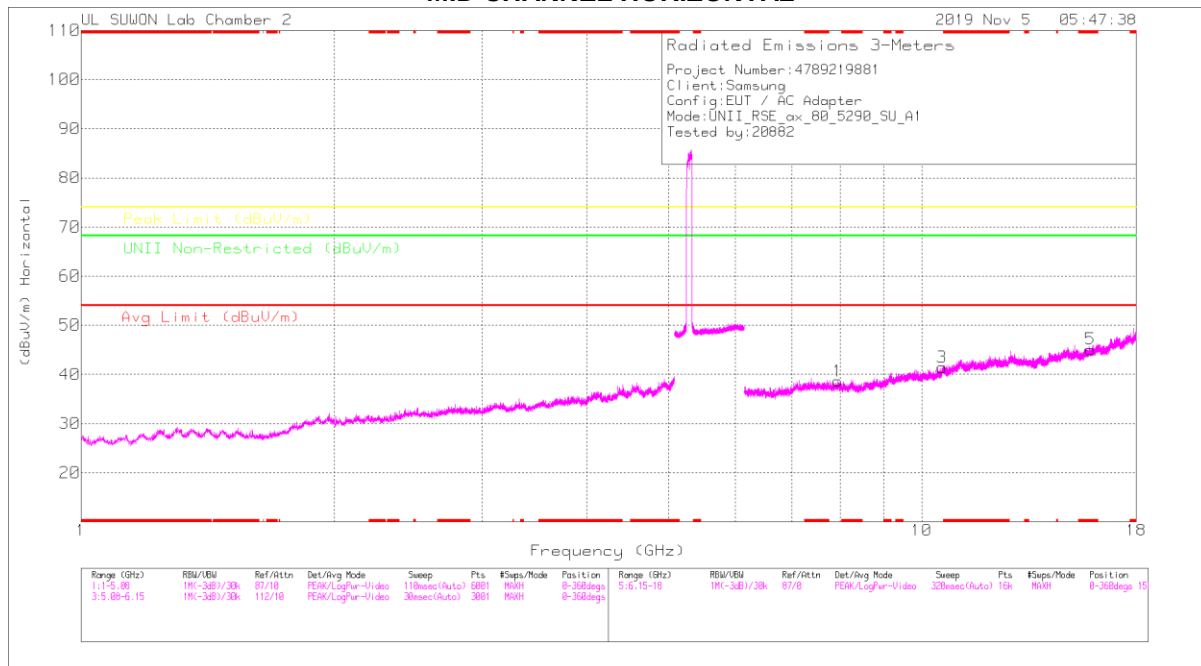
Frequency (GHz)	Marker Reading (dBm)	Det	3117_0020959	6GHz_HFPA	DC Corr (dB)	Corrected Reading (dBm)	Avg Limit (dBm/100)	Margin (dB)	Peak Limit (dBm/100)	Margin (dB)	Limit Non-Restricted (dBm/100)	Margin (dB)	Altitude (Feet)	Height (m)	Polarity
7.98366	34.74	PK-U	36	-22.3	0	-48.44	-	-	-	-	68.2	-19.76	360	100	H
7.98414	34.75	PK-U	36	-22.3	0	-48.45	-	-	-	-	68.2	-19.75	360	100	V
* 10.60315	31.04	PK-U	37.8	-19.1	0	-49.74	-	-	74	-24.26	-	-	360	100	H
* 10.60315	30.77	PK-U	37.8	-19.1	0	-49.47	-	-	74	-24.53	-	-	360	100	V
* 15.91673	31.97	PK-U	40.6	-18.4	0	-54.17	-	-	74	-19.83	-	-	360	100	H
* 15.91673	31.19	PK-U	40.6	-18.4	0	-53.38	-	-	74	-20.62	-	-	360	100	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

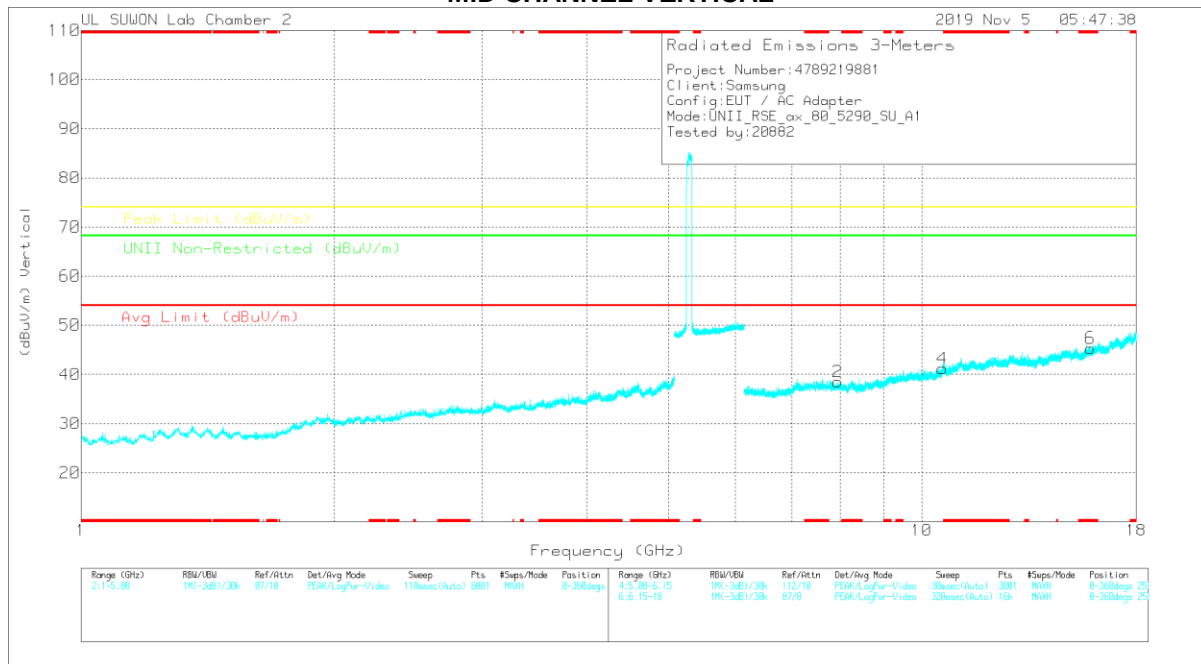
PK-U - U-NII: Maximum Peak

HE80 SU mode (ANT_1)

MID CHANNEL HORIZONTAL



MID CHANNEL VERTICAL



Note: Emission was scanned up to 40GHz; No emissions were detected above the noise floor which was at least 20dB below the specification limit.

MID CHANNEL DATA

Trace Markers

Marker	Frequency (GHz)	Meas Reading (dBu)	Det	3117_00188724	6GHz_HF(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Limit Non-Restricted (dBuV/m)	Margin (dB)	Altitude (Meters)	Height (m)	Polarity
1	7.9422	26.42	PK	35.9	-23.7	0	36.62	-	-	-	-	68.2	-29.58	0-350	250	H
3	10.57496	23.31	PK	37.8	-19.7	0	41.41	-	-	-	-	68.2	-26.79	0-350	250	H
5	* 15.87454	24.29	PK	40.5	-19.7	0	45.09	-	-	74	-28.91	-	-	0-350	250	H
2	7.94368	26.3	PK	35.9	-23.7	0	36.5	-	-	-	-	68.2	-29.7	0-350	150	V
4	10.58162	22.89	PK	37.8	-19.5	0	41.19	-	-	-	-	68.2	-27.01	0-350	250	V
6	* 15.86788	24.5	PK	40.4	-19.6	0	45.3	-	-	74	-28.7	-	-	0-350	250	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
PK – Peak Detector

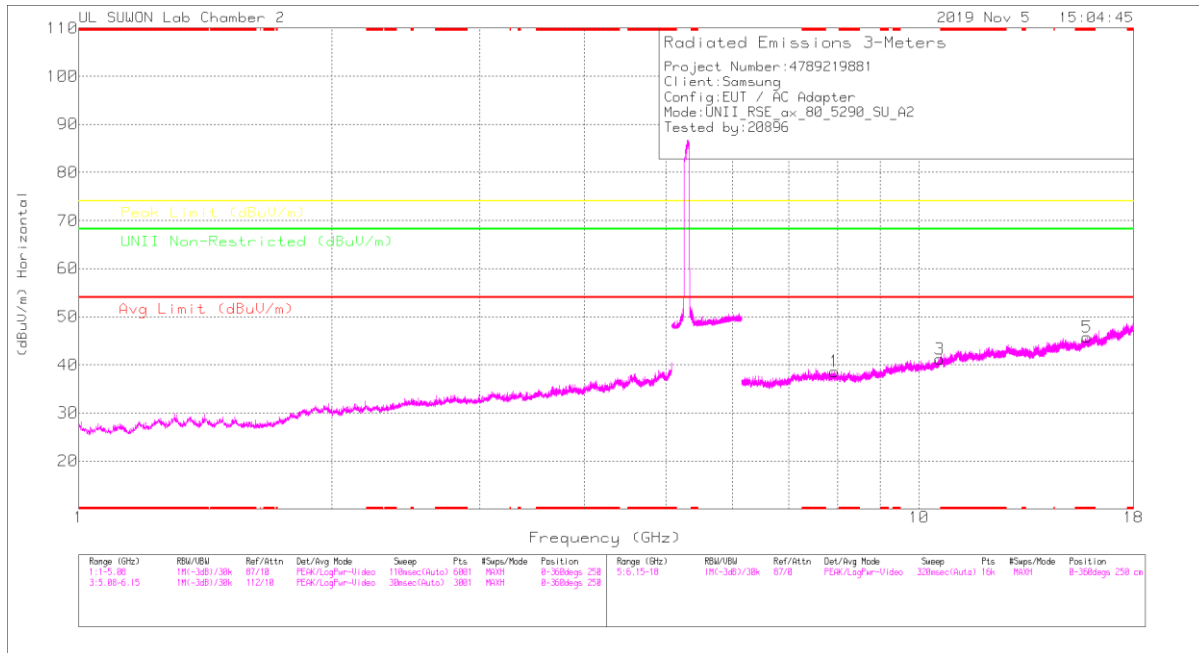
Radiated Emissions

Frequency (GHz)	Meas Reading (dBu)	Det	3117_00188724	6GHz_HF(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Limit Non-Restricted (dBuV/m)	Margin (dB)	Altitude (Meters)	Height (m)	Polarity
7.94035	35.76	PK-U	35.9	-23.7	0	47.96	-	-	-	-	68.2	-20.24	350	100	H
7.94079	36.88	PK-U	35.9	-23.7	0	49.08	-	-	-	-	68.2	-20.12	350	100	V
10.57661	32.95	PK-U	37.8	-19.6	0	51.15	-	-	-	-	68.2	-17.05	350	100	H
10.57421	33.26	PK-U	37.8	-19.7	0	51.36	-	-	-	-	68.2	-16.84	350	100	V
* 15.87568	34.65	PK-U	40.5	-19.7	0	55.45	-	-	74	-18.55	-	-	350	100	H
* 15.87516	34.62	PK-U	40.5	-19.7	0	55.42	-	-	74	-18.58	-	-	350	100	V

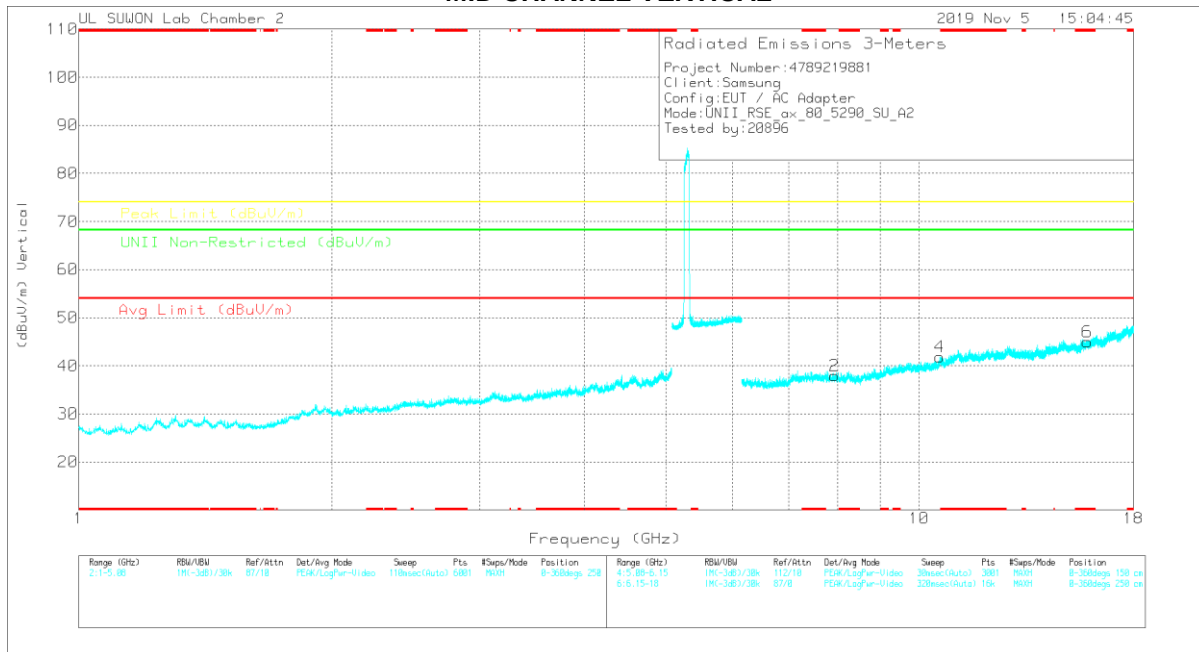
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
PK-U - U-NII: Maximum Peak

HE80 SU mode (ANT_2)

MID CHANNEL HORIZONTAL



MID CHANNEL VERTICAL



Note: Emission was scanned up to 40GHz; No emissions were detected above the noise floor which was at least 20dB below the specification limit.

MID CHANNEL DATA

Trace Markers

Marker	Frequency (GHz)	Marker Reading (dBuV)	Det	3117_00168724	6GHz_HF988	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Limit Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degree)	Height (m)	Polarity
1	7.9385	26.46	PK	35.9	-23.7	0	38.66	-	-	-	-	68.2	-29.54	0-360	250	H
3	10.59347	22.75	PK	37.8	-19.3	0	41.25	-	-	-	-	68.2	-26.95	0-360	150	H
5	* 15.85677	25.02	PK	40.4	-19.7	0	45.72	-	-	74	-28.28	-	-	0-360	250	H
2	7.93163	25.86	PK	35.9	-23.8	0	37.96	-	-	-	-	68.2	-30.24	0-360	150	V
4	10.58829	23.43	PK	37.8	-19.4	0	41.83	-	-	-	-	68.2	-26.37	0-360	250	V
6	* 15.86417	24.29	PK	40.4	-19.7	0	44.99	-	-	74	-29.01	-	-	0-360	250	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK – Peak Detector

Radiated Emissions

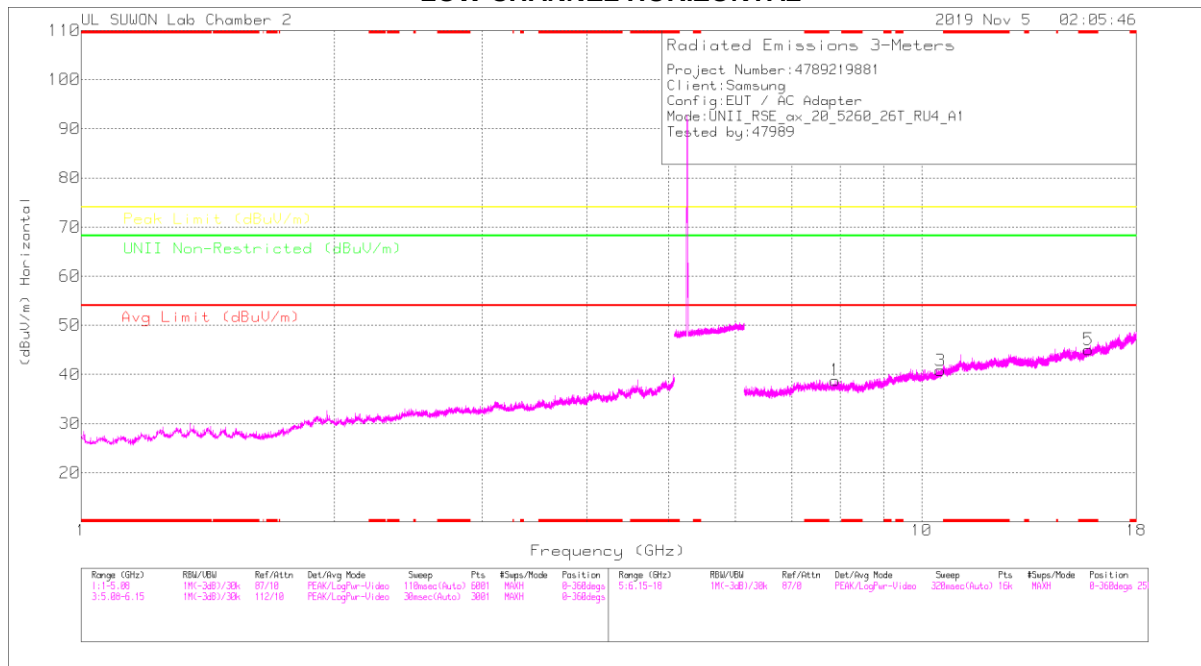
Frequency (GHz)	Marker Reading (dBuV)	Det	3117_00168724	6GHz_HF988	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Limit Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degree)	Height (m)	Polarity
7.94011	35.74	PK-U	35.9	-23.7	0	47.94	-	-	-	-	68.2	-20.26	360	100	H
7.93748	36.03	PK-U	35.9	-23.7	0	48.23	-	-	-	-	68.2	-19.97	360	100	V
10.59316	32.6	PK-U	37.8	-19.3	0	51.1	-	-	-	-	68.2	-17.1	360	100	H
10.59426	33.41	PK-U	37.8	-19.3	0	51.91	-	-	-	-	68.2	-16.29	360	100	V
* 15.85604	34.58	PK-U	40.4	-19.7	0	55.29	-	-	74	-18.71	-	-	360	100	H
* 15.85668	34.34	PK-U	40.4	-19.7	0	55.04	-	-	74	-18.96	-	-	360	100	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

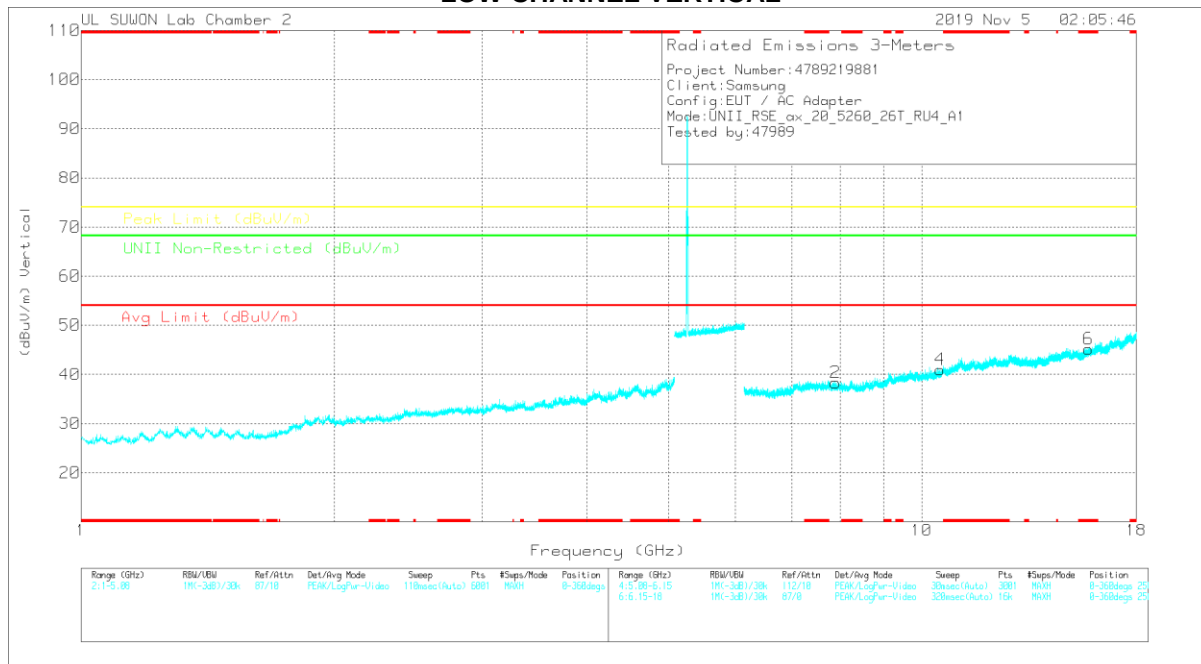
PK-U - U-NII: Maximum Peak

HE20 RU mode (ANT_1 / 26T / Low: 4, Mid: 4, High: 4)

LOW CHANNEL HORIZONTAL



LOW CHANNEL VERTICAL



Note: Emission was scanned up to 40GHz; No emissions were detected above the noise floor which was at least 20dB below the specification limit.

LOW CHANNEL DATA

Trace Markers

Marker	Frequency (GHz)	Marker Reading (dBm)	Det	3117_00168724	6GHz_HPSMR	DC Corr (dB)	Corrected Reading (dBm)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Limit Non-Restricted (dBuV/m)	Margin (dB)	Altitude (Feet)	Height (Feet)	Polarity
1	7.89036	27.3	PK	35.9	-24.2	0	38.8	-	-	-	-	68.2	-29.4	0-360	150	H
3	10.5263	23.4	PK	37.7	-20.3	0	40.8	-	-	-	-	68.2	-27.4	0-360	250	H
5	* 15.78197	24.65	PK	40.3	-19.9	0	45.05	-	-	74	-28.95	-	-	0-360	250	H
2	7.89629	28.52	PK	35.9	-24.1	0	38.32	-	-	-	-	68.2	-29.88	0-360	150	V
4	10.52238	23.57	PK	37.7	-20.3	0	40.97	-	-	-	-	68.2	-27.23	0-360	150	V
6	* 15.78567	24.67	PK	40.3	-19.8	0	45.17	-	-	74	-28.83	-	-	0-360	250	V

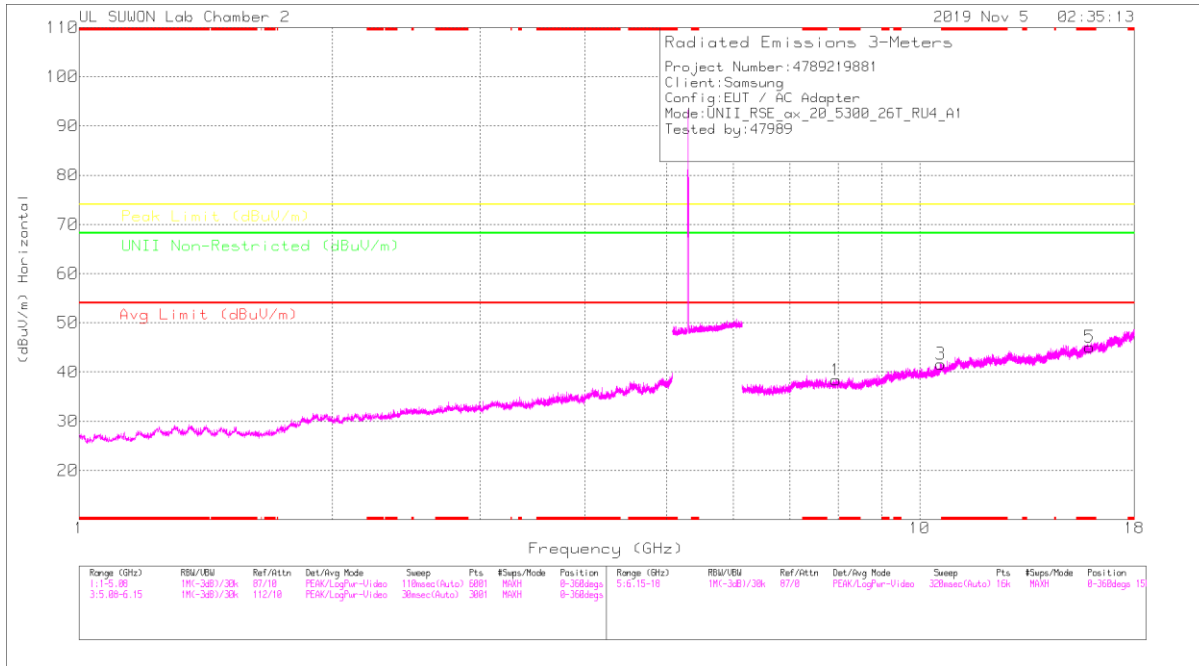
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
PK – Peak Detector

Radiated Emissions

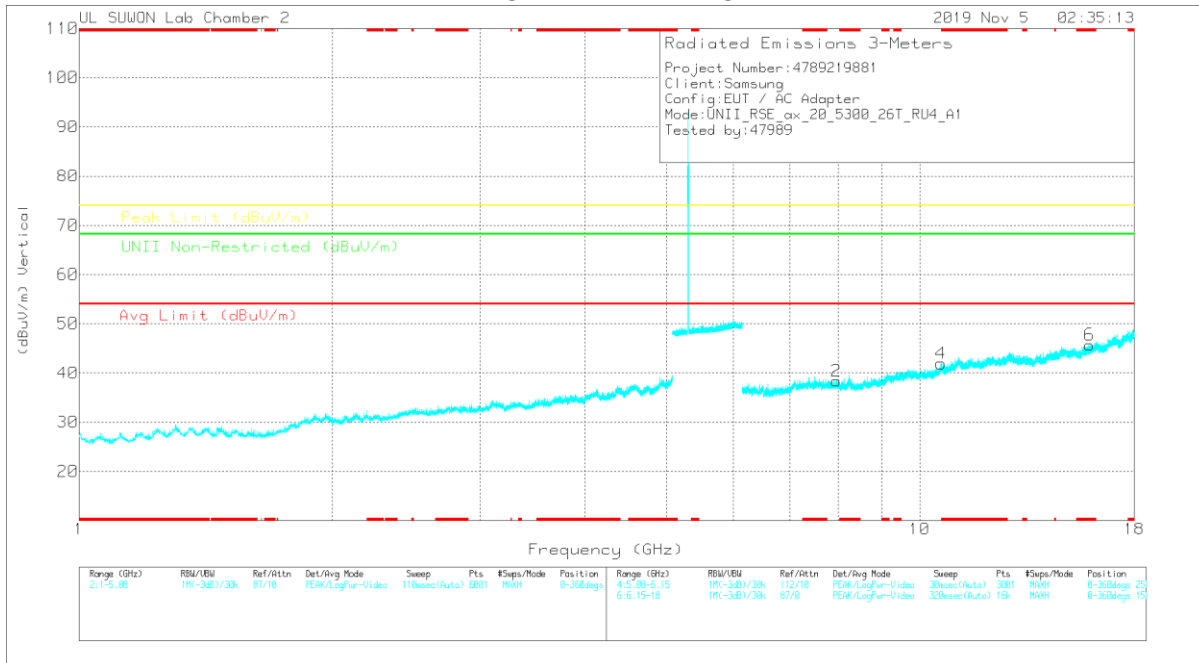
Frequency (GHz)	Marker Reading (dBm)	Det	3117_00168724	6GHz_HPSMR	DC Corr (dB)	Corrected Reading (dBm)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Limit Non-Restricted (dBuV/m)	Margin (dB)	Altitude (Feet)	Height (Feet)	Polarity
7.88829	36.69	PK-U	35.9	-24.2	0	48.39	-	-	-	-	68.2	-19.81	360	100	H
7.88859	36.44	PK-U	35.9	-24.2	0	48.14	-	-	-	-	68.2	-20.06	360	100	V
10.51988	33.26	PK-U	37.7	-20.4	0	50.56	-	-	-	-	68.2	-17.64	360	100	H
10.51805	33.09	PK-U	37.7	-20.4	0	50.39	-	-	-	-	68.2	-17.81	360	100	V
* 15.77112	34.27	PK-U	40.3	-19.7	0	54.87	-	-	74	-19.13	-	-	360	100	H
* 15.77658	35.19	PK-U	40.3	-19.8	0	55.69	-	-	74	-18.31	-	-	360	100	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
PK-U - U-NII: Maximum Peak

MID CHANNEL HORIZONTAL



MID CHANNEL VERTICAL



Note: Emission was scanned up to 40GHz; No emissions were detected above the noise floor which was at least 20dB below the specification limit.

MID CHANNEL DATA

Trace Markers

Marker	Frequency (GHz)	Marker Reading (dBm)	Det	3117_00168724	6GHz_HF(48)	DC Corr (dB)	Corrected Reading (dBm)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Limit Non-Restricted (dBuV/m)	Margin (dB)	Altitude (Feet)	Height (Feet)	Polarity
1	7.95035	26.07	PK	35.9	-23.6	0	38.37	-	-	-	-	68.2	-29.83	0-360	250	H
3	10.58977	23.11	PK	37.8	-19.3	0	41.61	-	-	-	-	68.2	-26.59	0-360	250	H
5	* 15.92786	23.97	PK	40.5	-19.4	0	45.07	-	-	74	-28.93	-	-	0-360	250	H
2	* 7.95101	26.06	PK	35.9	-23.6	0	38.36	-	-	-	-	68.2	-29.84	0-360	150	V
4	10.5994	23.32	PK	37.8	-19.2	0	41.92	-	-	-	-	68.2	-26.28	0-360	150	V
6	* 15.93527	24.58	PK	40.5	-19.4	0	45.68	-	-	74	-28.32	-	-	0-360	150	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK – Peak Detector

Radiated Emissions

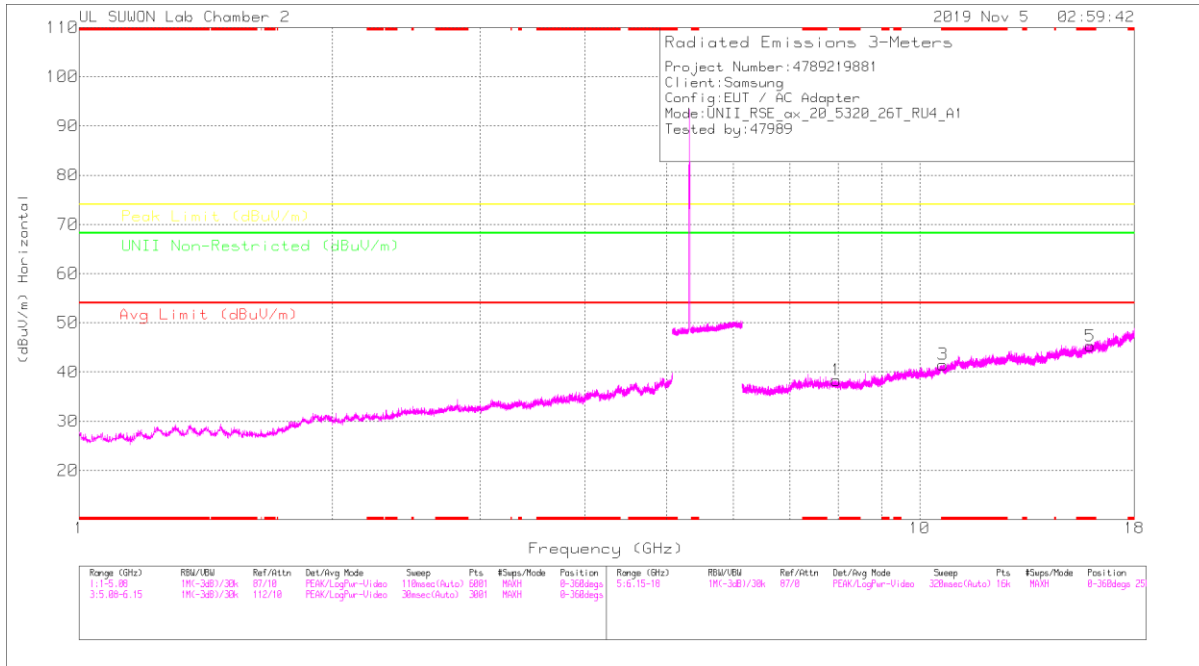
Frequency (GHz)	Marker Reading (dBm)	Det	3117_00168724	6GHz_HF(48)	DC Corr (dB)	Corrected Reading (dBm)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Limit Non-Restricted (dBuV/m)	Margin (dB)	Altitude (Feet)	Height (Feet)	Polarity
7.95101	35.21	PK-U	35.9	-23.6	0	48.51	-	-	-	-	68.2	-19.69	360	100	H
7.95412	36.56	PK-U	35.9	-23.6	0	48.86	-	-	-	-	68.2	-19.34	360	100	V
10.58798	33.09	PK-U	37.8	-19.4	0	51.49	-	-	-	-	68.2	-16.71	360	100	H
10.59024	32.78	PK-U	37.8	-19.3	0	51.28	-	-	-	-	68.2	-16.92	360	100	V
* 15.92942	34.22	PK-U	40.5	-19.3	0	55.42	-	-	74	-19.58	-	-	360	100	H
* 15.92648	33.82	PK-U	40.5	-19.3	0	55.02	-	-	74	-18.98	-	-	360	100	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

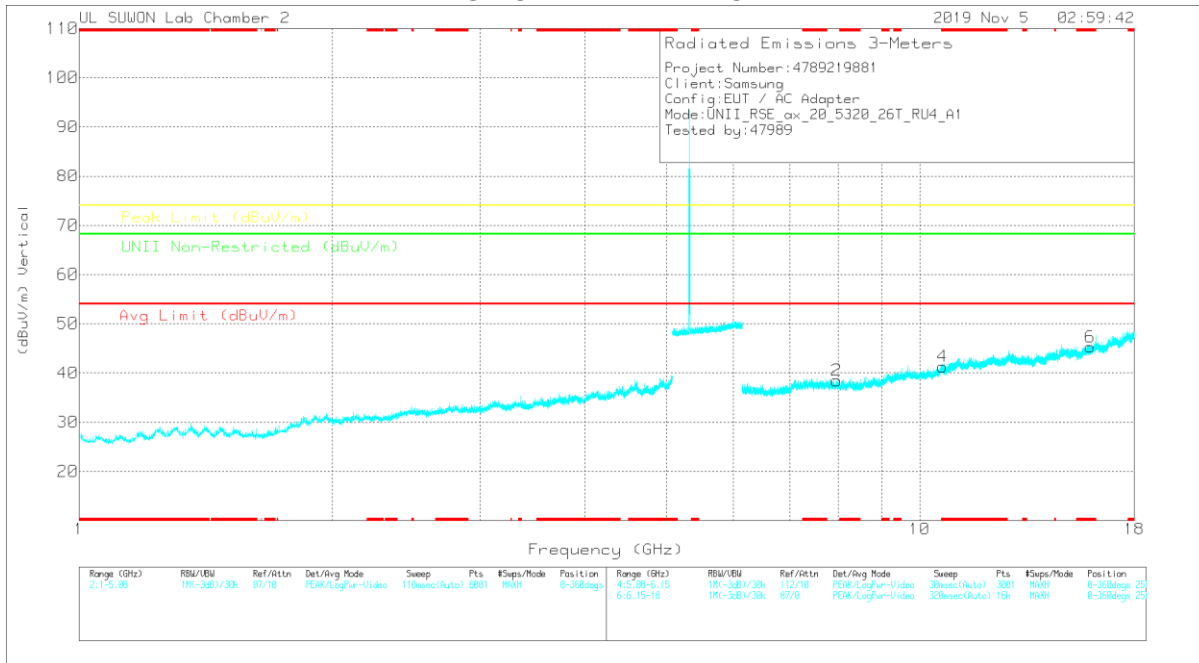
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HIGH CHANNEL HORIZONTAL



HIGH CHANNEL VERTICAL



Note: Emission was scanned up to 40GHz; No emissions were detected above the noise floor which was at least 20dB below the specification limit.

HIGH CHANNEL DATA

Trace Markers

Marker	Frequency (GHz)	Meas Reading (dBm)	Det	3117_00188724	6GHz_HF(dB)	DC Corr (dB)	Corrected Reading (dBm)	Avg Limit (dBm)	Margin (dB)	Peak Limit (dBm)	Margin (dB)	Limit Non-Restricted (dBm)	Margin (dB)	Altitude (m)	Height (m)	Polarity
1	7.95923	26.02	PK	35.9	-23.6	0	35.32	-	-	-	-	68.2	-29.88	0-360	150	H
3	* 10.6542	23.2	PK	37.8	-19.5	0	41.5	-	-	74	-32.5	-	-	0-360	150	H
5	* 15.95623	24.26	PK	40.5	-19.5	0	45.26	-	-	74	-28.74	-	-	0-360	150	H
2	7.9625	26.16	PK	35.9	-23.6	0	35.32	-	-	-	-	68.2	-29.74	0-360	250	V
4	* 10.64531	22.98	PK	37.8	-19.5	0	41.28	-	-	74	-32.72	-	-	0-360	150	V
6	* 15.95675	24.27	PK	40.5	-19.5	0	45.27	-	-	74	-28.73	-	-	0-360	150	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK – Peak Detector

Radiated Emissions

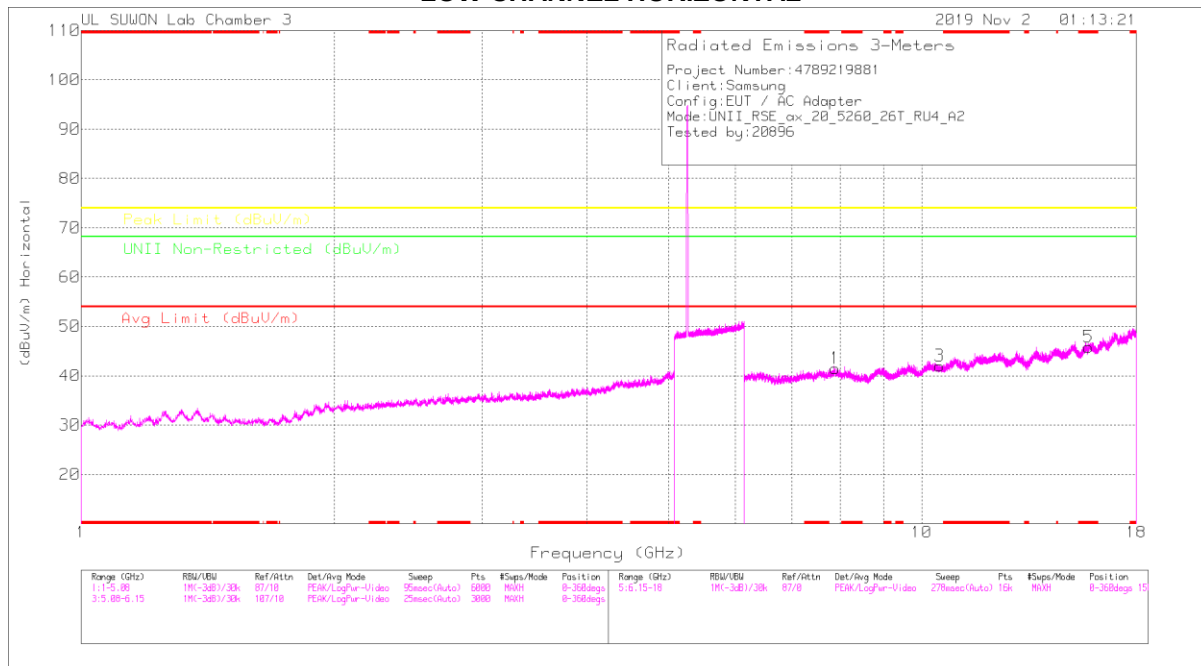
Frequency (GHz)	Meas Reading (dBm)	Det	3117_00188724	6GHz_HF(dB)	DC Corr (dB)	Corrected Reading (dBm)	Avg Limit (dBm)	Margin (dB)	Peak Limit (dBm)	Margin (dB)	Limit Non-Restricted (dBm)	Margin (dB)	Altitude (m)	Height (m)	Polarity
7.95842	26.3	PK-U	35.9	-23.6	0	47.6	-	-	-	-	68.2	-20.6	360	100	H
7.96111	30.17	PK-U	35.9	-23.6	0	48.47	-	-	-	-	68.2	-19.73	360	100	V
* 10.65565	32.94	PK-U	37.8	-19.5	0	51.24	-	-	74	-22.76	-	-	360	100	H
* 10.65243	33.83	PK-U	37.8	-19.5	0	52.13	-	-	74	-21.87	-	-	360	100	V
* 15.95755	34.32	PK-U	40.5	-19.5	0	55.32	-	-	74	-18.68	-	-	360	100	H
* 15.95727	34.39	PK-U	40.5	-19.5	0	55.39	-	-	74	-18.61	-	-	360	100	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

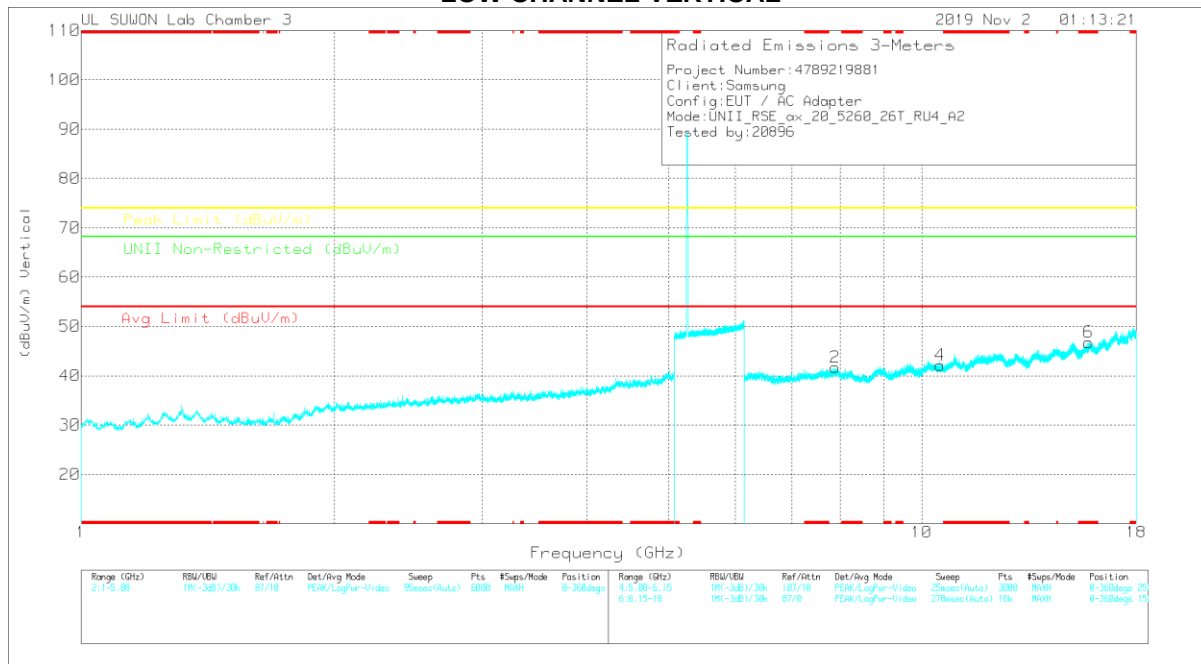
PK-U - U-NII: Maximum Peak

HE20 RU mode (ANT_2 / 26T / Low: 4, Mid: 4, High: 4)

LOW CHANNEL HORIZONTAL



LOW CHANNEL VERTICAL



Note: Emission was scanned up to 40GHz; No emissions were detected above the noise floor which was at least 20dB below the specification limit.

LOW CHANNEL DATA

Trace Markers

Marker	Frequency (GHz)	Marker Reading (dBuV)	Det	3117_0020959	6GHz_HFdB	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Limit Non-Restricted (dBuV/m)	Margin (dB)	Altitude (Feet)	Height (m)	Polarity
1	7.89687	27.4	PK	36	-21.9	0	41.5	-	-	-	-	68.2	-26.7	0-360	150	H
3	10.50366	23.31	PK	37.7	-19	0	42.01	-	-	-	-	68.2	-26.19	0-360	250	H
5	* 15.78243	24.33	PK	40.5	-19	0	45.83	-	-	74	-28.17	-	-	0-360	250	H
2	7.89659	27.71	PK	36	-22	0	41.71	-	-	-	-	68.2	-26.49	0-360	150	V
4	10.51551	23.42	PK	37.7	-19	0	42.12	-	-	-	-	68.2	-26.08	0-360	150	V
6	* 15.78687	25.15	PK	40.5	-18.9	0	46.75	-	-	74	-27.25	-	-	0-360	250	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

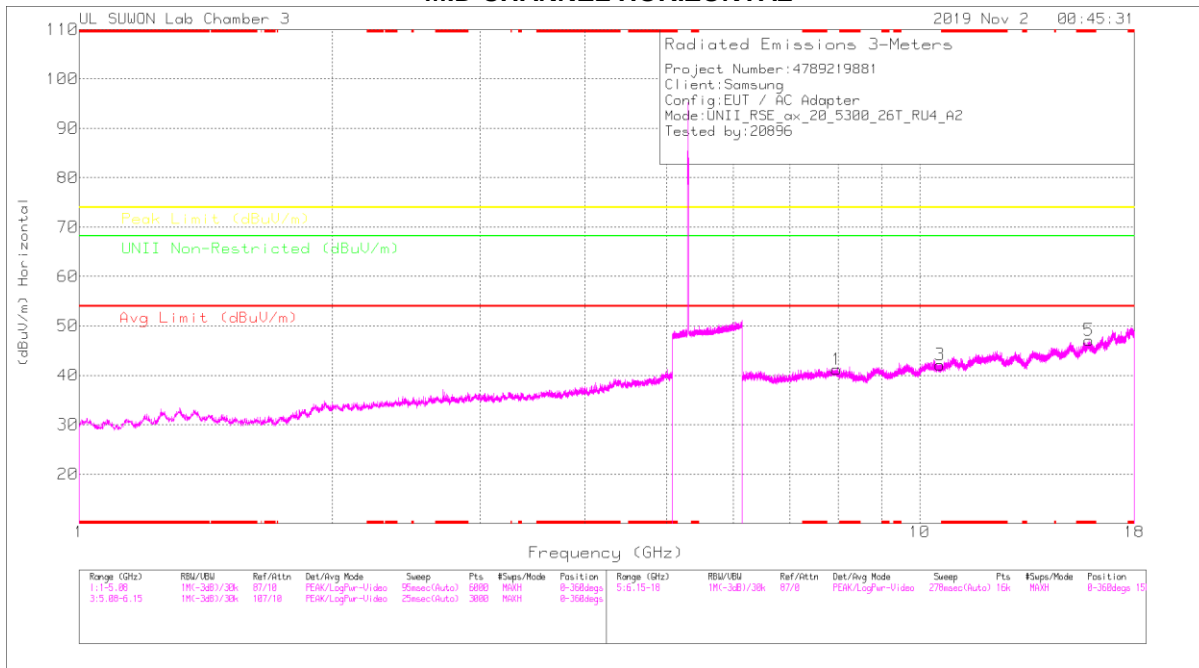
PK – Peak Detector

Frequency (GHz)	Marker Reading (dBuV)	Det	3117_0020959	6GHz_HFdB	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Limit Non-Restricted (dBuV/m)	Margin (dB)	Altitude (Feet)	Height (m)	Polarity
7.8871	33.7	PK-U	36	-21.9	0	47.8	-	-	-	-	68.2	-20.4	0	100	H
7.88711	34.26	PK-U	36	-21.9	0	48.36	-	-	-	-	68.2	-19.84	0	100	V
10.5036	30.73	PK-U	37.7	-19	0	49.33	-	-	-	-	68.2	-19.27	0	100	H
10.5039	30.89	PK-U	37.7	-19	0	49.59	-	-	-	-	68.2	-18.61	0	100	V
* 15.78219	31.89	PK-U	40.5	-19	0	53.39	-	-	74	-20.61	-	-	0	100	H
* 15.78233	31.51	PK-U	40.5	-19	0	53.01	-	-	74	-20.99	-	-	0	100	V

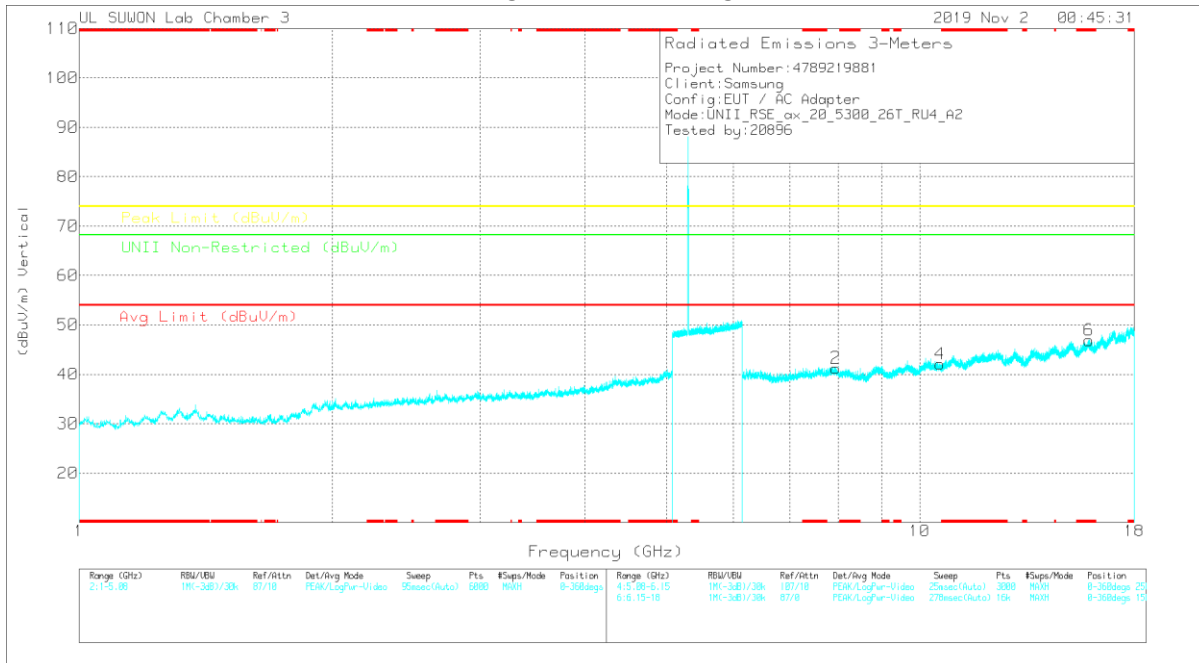
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

MID CHANNEL HORIZONTAL



MID CHANNEL VERTICAL



Note: Emission was scanned up to 40GHz; No emissions were detected above the noise floor which was at least 20dB below the specification limit.

MID CHANNEL DATA

Trace Markers

Marker	Frequency (GHz)	Marker Reading (dBm)	Det	3117_0020959	6GHz_HF9dB	DC Corr (dB)	Corrected Reading (dBm)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Limit Non-Restricted (dBuV/m)	Margin (dB)	Altitude (Degr)	Height (m)	Polarity
1	7.96538	27.58	PK	36	-22.4	0	-41.18	-	-	-	-	68.2	-27.02	0-360	250	H
3	10.56726	23.44	PK	36	-19.1	0	-42.14	-	-	-	-	68.2	-26.06	0-360	150	H
5	* 15.90019	24.77	PK	40.6	-18.3	0	-47.07	-	-	74	-26.93	-	-	0-360	250	H
2	7.94999	27.43	PK	36	-22.2	0	-41.23	-	-	-	-	68.2	-26.97	0-360	250	V
4	10.57551	23.37	PK	37.8	-19.1	0	-42.07	-	-	-	-	68.2	-26.13	0-360	250	V
6	* 15.899501	24.7	PK	40.6	-18.4	0	-46.9	-	-	74	-27.1	-	-	0-360	150	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK – Peak Detector

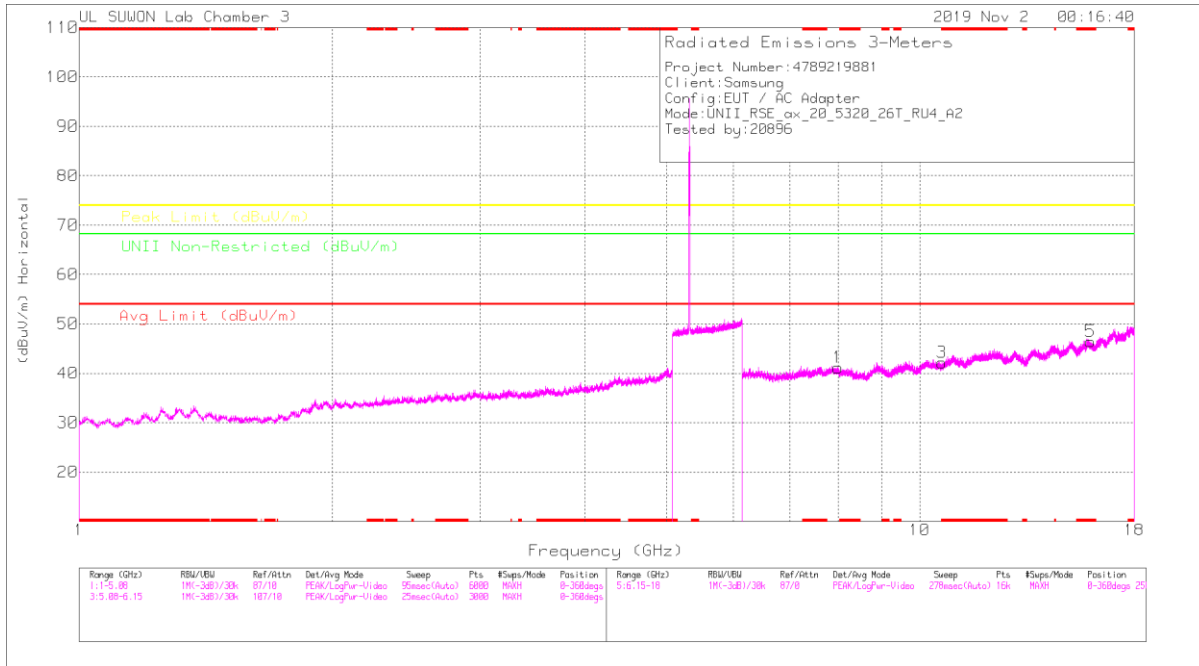
Radiated Emissions

Frequency (GHz)	Marker Reading (dBm)	Det	3117_0020959	6GHz_HF9dB	DC Corr (dB)	Corrected Reading (dBm)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Limit Non-Restricted (dBuV/m)	Margin (dB)	Altitude (Degr)	Height (m)	Polarity
7.96543	34.01	PK-U	36	-22.4	0	-47.61	-	-	-	-	68.2	-20.59	0	100	H
7.96516	33.61	PK-U	36	-22.4	0	-47.21	-	-	-	-	68.2	-20.99	0	100	V
10.56728	30.55	PK-U	37.8	-19.1	0	-49.25	-	-	-	-	68.2	-18.95	0	100	H
10.56728	30.37	PK-U	37.8	-19.1	0	-49.07	-	-	-	-	68.2	-19.13	0	100	V
* 15.89995	31.37	PK-U	40.6	-18.3	0	-53.67	-	-	74	-20.33	-	-	0	100	H
* 15.89997	31.15	PK-U	40.6	-18.3	0	-53.45	-	-	74	-20.55	-	-	0	100	V

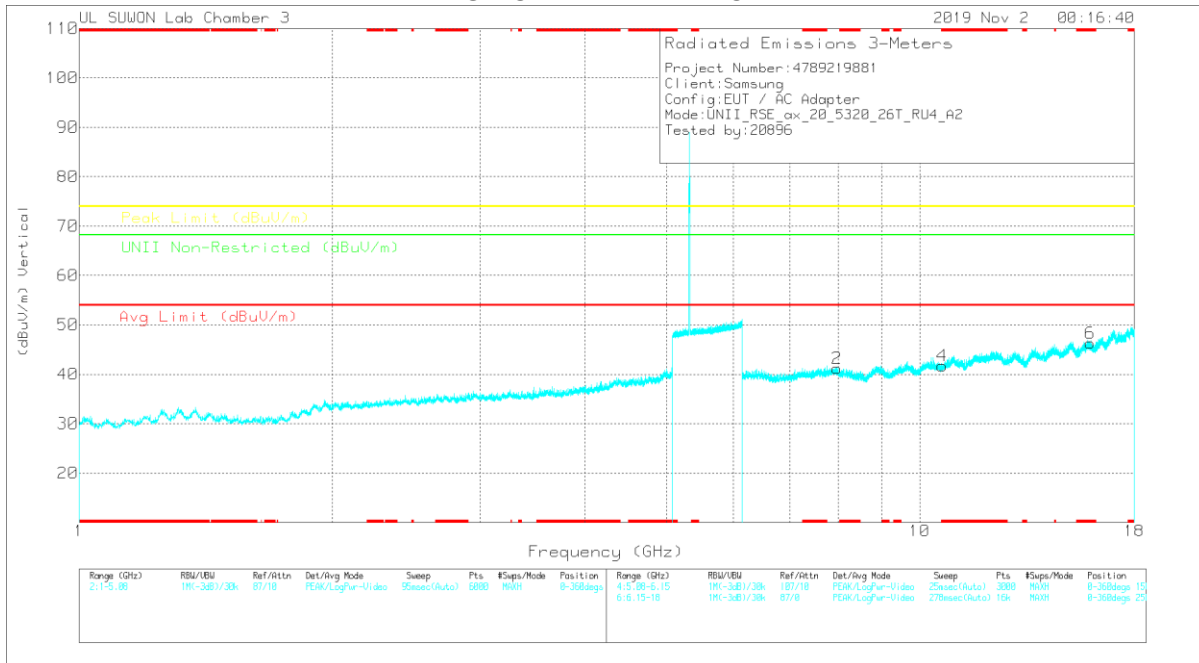
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

HIGH CHANNEL HORIZONTAL



HIGH CHANNEL VERTICAL



Note: Emission was scanned up to 40GHz; No emissions were detected above the noise floor which was at least 20dB below the specification limit.

HIGH CHANNEL DATA

Trace Markers

Marker	Frequency (MHz)	Meas Reading (dBu)	Det	3117_0020569	6GHz_HFdB	DC Corr (dB)	Corrected Reading (dBu/m)	Avg Limit (dBu/m)	Margin (dB)	Peak Limit (dBu/m)	Margin (dB)	Limit Non-Restricted (dBu/m)	Margin (dB)	Altitude (Degs)	Height (m)	Polarity
1	7.99131	27.36	PK	36.1	-22.3	0	41.16	-	-	-	-	68.2	-27.04	0-360	250	H
3	* 10.62143	23.47	PK	37.8	-19.1	0	42.17	-	-	74	-31.83	-	-	0-360	250	H
5	* 15.96759	24.23	PK	40.7	-18.5	0	46.43	-	-	74	-27.57	-	-	0-360	250	H
2	7.97205	27.6	PK	36	-22.4	0	41.2	-	-	-	-	68.2	-27	0-360	250	V
4	* 10.63624	23	PK	37.8	-19.1	0	41.7	-	-	74	-32.3	-	-	0-360	250	V
6	* 15.96315	23.97	PK	40.7	-18.4	0	46.27	-	-	74	-27.73	-	-	0-360	250	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK – Peak Detector

Radiated Emissions

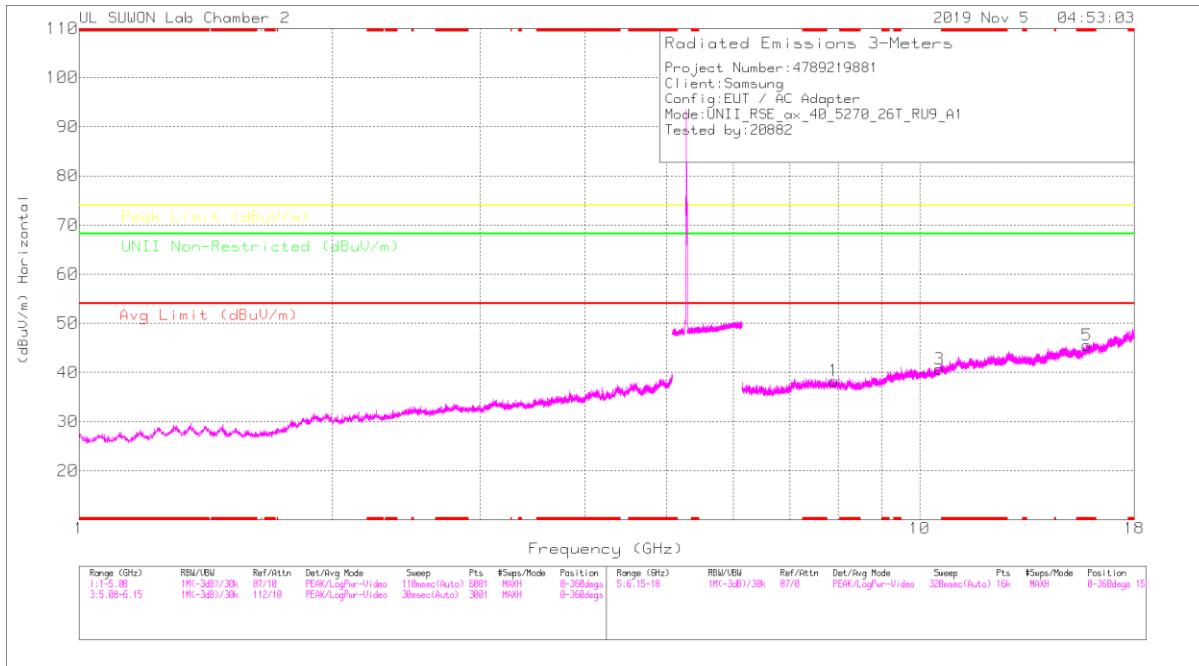
Frequency (MHz)	Meas Reading (dBu)	Det	3117_0020569	6GHz_HFdB	DC Corr (dB)	Corrected Reading (dBu/m)	Avg Limit (dBu/m)	Margin (dB)	Peak Limit (dBu/m)	Margin (dB)	Limit Non-Restricted (dBu/m)	Margin (dB)	Altitude (Degs)	Height (m)	Polarity
7.99107	33.99	PK-U	36.1	-23.3	0	47.79	-	-	-	-	68.2	-20.41	0	100	H
7.99107	35.03	PK-U	36.1	-22.3	0	48.83	-	-	-	-	68.2	-19.37	0	100	V
* 10.62138	30.85	PK-U	37.8	-19.1	0	49.55	-	-	74	-24.45	-	-	0	100	H
* 10.62167	30.31	PK-U	37.8	-19.1	0	49.01	-	-	74	-24.99	-	-	0	100	V
* 15.96753	32.36	PK-U	40.7	-18.5	0	54.56	-	-	74	-19.42	-	-	0	100	H
* 15.96748	31.84	PK-U	40.7	-18.5	0	54.14	-	-	74	-19.86	-	-	0	100	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

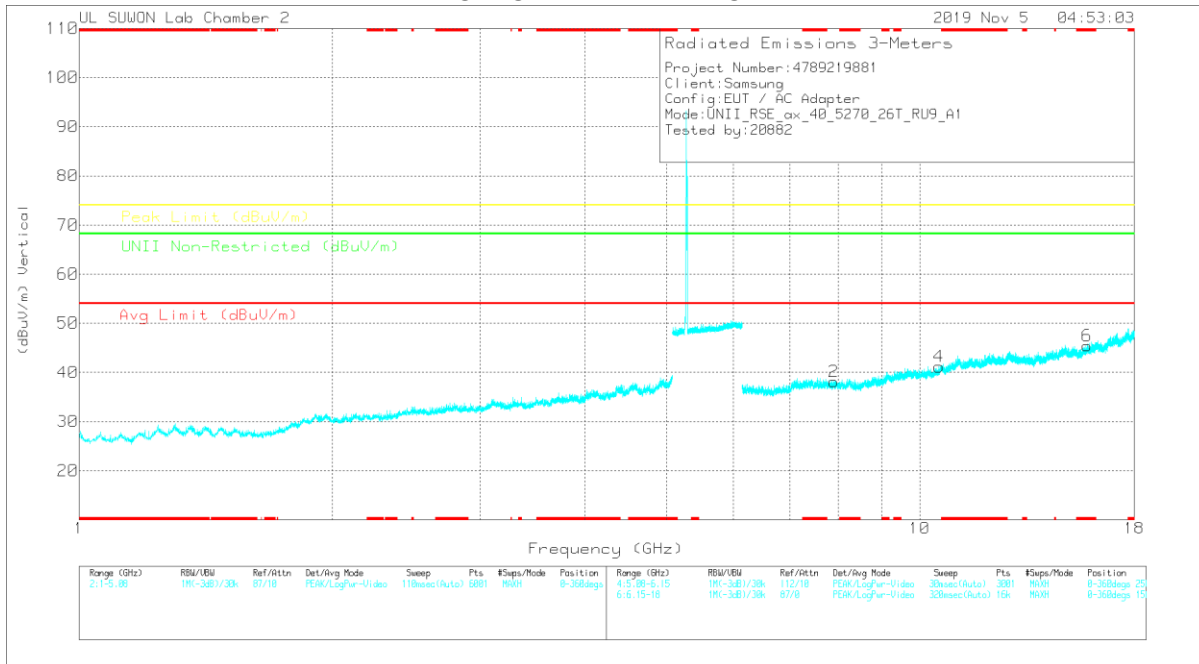
PK-U - U-NII: Maximum Peak

HE40 RU mode (ANT_1 / 26T / Low: 9, High: 9)

LOW CHANNEL HORIZONTAL



LOW CHANNEL VERTICAL



Note: Emission was scanned up to 40GHz; No emissions were detected above the noise floor which was at least 20dB below the specification limit.

LOW CHANNEL DATA

Trace Markers

Marker	Frequency (GHz)	Meas Reading (dBm)	Det	3117_00188724	6GHz_HF(dB)	DC Corr (dB)	Corrected Reading (dBm)	Avg Limit (dBm)	Margin (dB)	Peak Limit (dBm)	Margin (dB)	Limit Non-Restricted (dBm)	Margin (dB)	Altitude (ft)	Height (ft)	Polarity
1	7.90147	26.49	PK	35.9	-24.1	0	36.29	-	-	-	-	68.2	-29.91	0-350	250	H
3	10.55274	22.98	PK	37.8	-20.1	0	40.68	-	-	-	-	68.2	-27.52	0-350	150	H
5	* 15.82566	24.83	PK	40.4	-19.7	0	45.33	-	-	74	-28.47	-	-	0-350	250	H
2	7.90813	26.12	PK	35.9	-23.9	0	38.12	-	-	-	-	68.2	-30.08	0-350	150	H
4	10.54311	23.65	PK	37.7	-20.2	0	41.15	-	-	-	-	68.2	-27.05	0-350	250	V
6	* 15.80937	24.8	PK	40.4	-19.8	0	45.4	-	-	74	-28.6	-	-	0-350	250	V

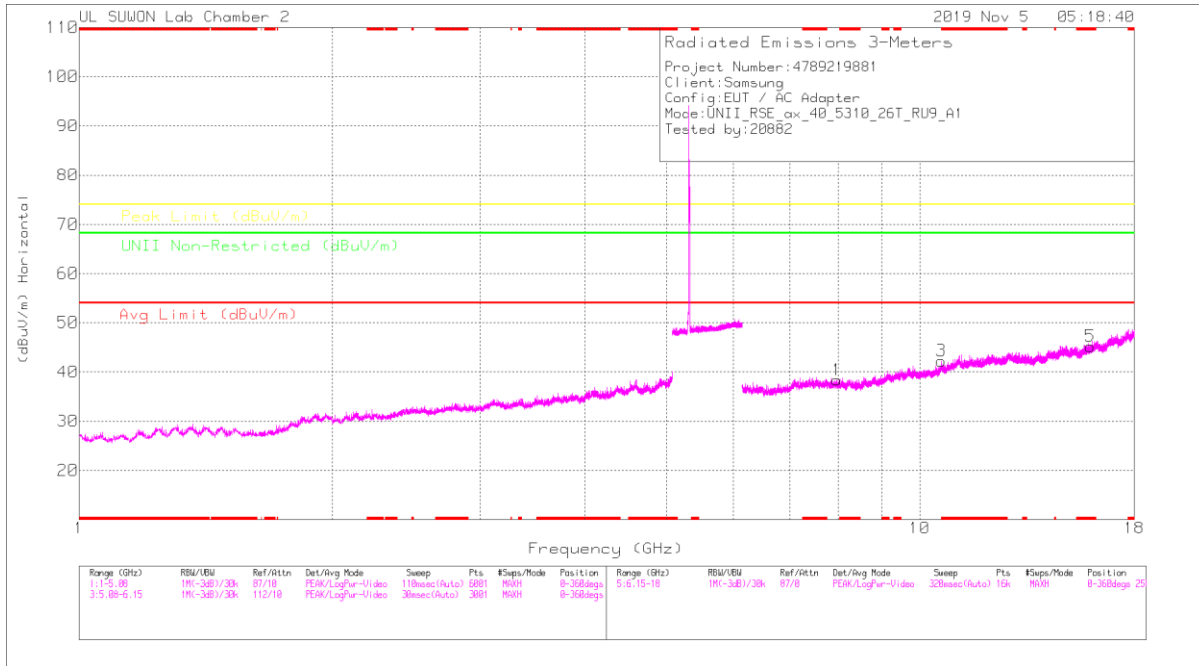
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
PK – Peak Detector

Radiated Emissions

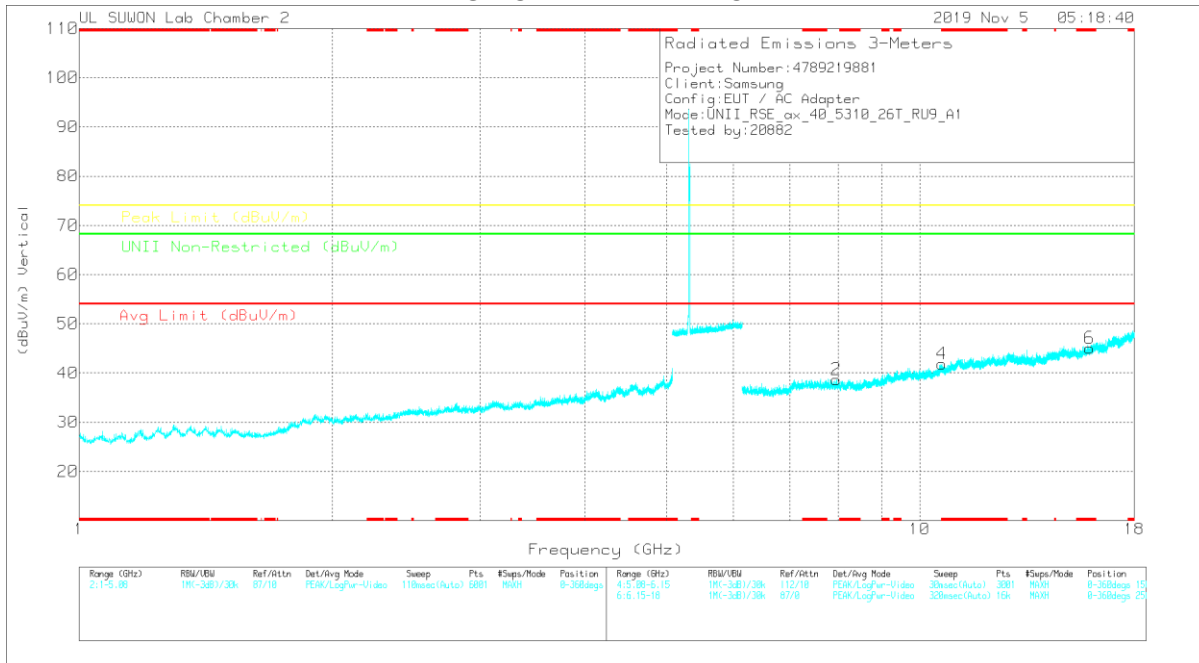
Frequency (GHz)	Meas Reading (dBm)	Det	3117_00188724	6GHz_HF(dB)	DC Corr (dB)	Corrected Reading (dBm)	Avg Limit (dBm)	Margin (dB)	Peak Limit (dBm)	Margin (dB)	Limit Non-Restricted (dBm)	Margin (dB)	Altitude (ft)	Height (ft)	Polarity
7.90012	36.15	PK-U	35.9	-24.1	0	47.95	-	-	-	-	68.2	-20.25	350	100	H
7.8996	37.32	PK-U	35.9	-24.1	0	49.12	-	-	-	-	68.2	-19.08	350	100	V
10.55213	33.43	PK-U	37.8	-20.1	0	51.13	-	-	-	-	68.2	-17.07	350	100	H
10.55169	33.29	PK-U	37.8	-20.1	0	50.98	-	-	-	-	68.2	-17.22	350	100	V
*15.82598	34.48	PK-U	40.4	-19.7	0	55.18	-	-	74	-18.82	-	-	350	100	H
*15.82569	34.97	PK-U	40.4	-19.7	0	55.67	-	-	74	-18.33	-	-	350	100	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
PK-U - U-NII: Maximum Peak

HIGH CHANNEL HORIZONTAL



HIGH CHANNEL VERTICAL



Note: Emission was scanned up to 40GHz; No emissions were detected above the noise floor which was at least 20dB below the specification limit.

HIGH CHANNEL DATA

Trace Markers

Marker	Frequency (GHz)	Meas Reading (dBu)	Det	3117_00168724	6GHz_HF(4B)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Limit Non-Restricted (dBuV/m)	Margin (dB)	Altitude (Drop)	Height (m)	Polarity
1	7.97034	26.15	PK	35.9	-23.7	0	36.35	-	-	-	-	68.2	-29.85	0-360	250	H
3	* 10.60829	23.66	PK	37.8	-19.2	0	42.26	-	-	74	-31.74	-	-	0-360	250	H
5	* 15.94538	24.1	PK	40.5	-19.4	0	45.4	-	-	74	-28.8	-	-	0-360	250	H
2	7.95475	26.36	PK	35.9	-23.6	0	36.66	-	-	-	-	68.2	-29.54	0-360	250	V
4	* 10.62236	23.36	PK	37.8	-19.3	0	41.86	-	-	74	-32.14	-	-	0-360	250	V
6	* 15.93231	23.95	PK	40.5	-19.4	0	45.05	-	-	74	-28.95	-	-	0-360	250	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK – Peak Detector

Radiated Emissions

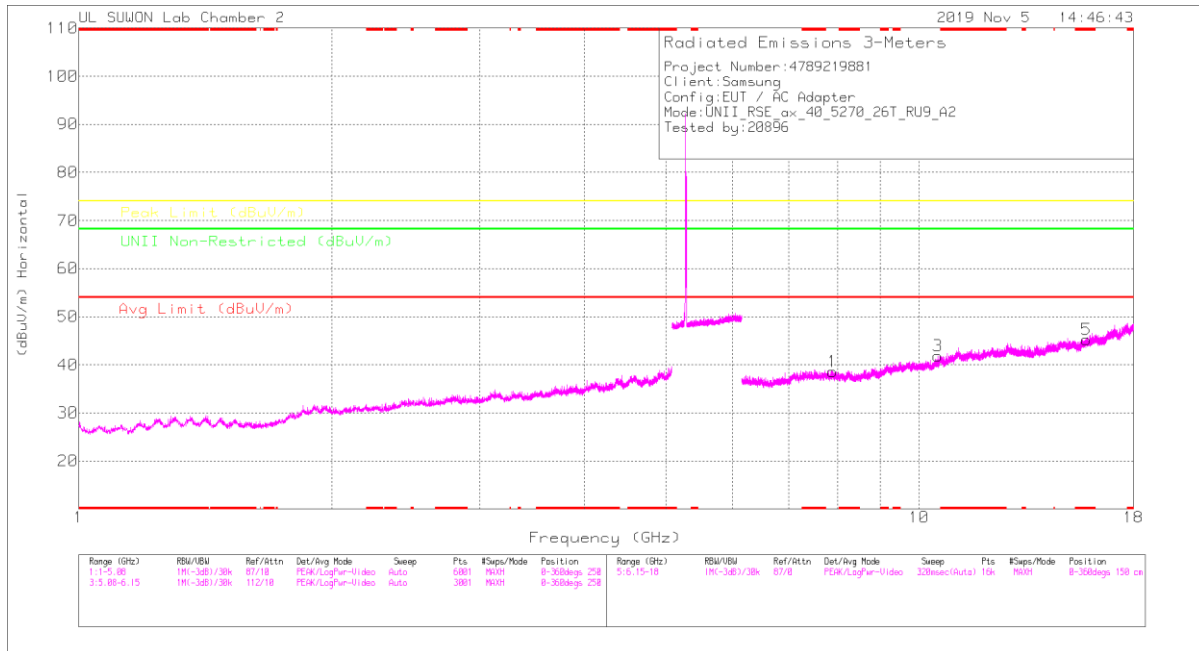
Frequency (GHz)	Meas Reading (dBu)	Det	3117_00168724	6GHz_HF(4B)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Limit Non-Restricted (dBuV/m)	Margin (dB)	Altitude (Drop)	Height (m)	Polarity
7.96883	36.09	PK-U	35.9	-23.7	0	48.29	-	-	-	-	68.2	-19.91	360	100	H
7.96854	36.11	PK-U	35.9	-23.7	0	48.31	-	-	-	-	68.2	-19.89	360	100	V
* 10.60804	33.88	PK-U	37.8	-19.2	0	52.48	-	-	74	-21.52	-	-	360	100	H
* 10.60725	32.86	PK-U	37.8	-19.2	0	51.46	-	-	74	-22.54	-	-	360	100	V
* 15.94459	34.27	PK-U	40.5	-19.5	0	55.27	-	-	74	-18.73	-	-	360	100	H
* 15.94579	34.72	PK-U	40.5	-19.4	0	55.82	-	-	74	-18.18	-	-	360	100	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

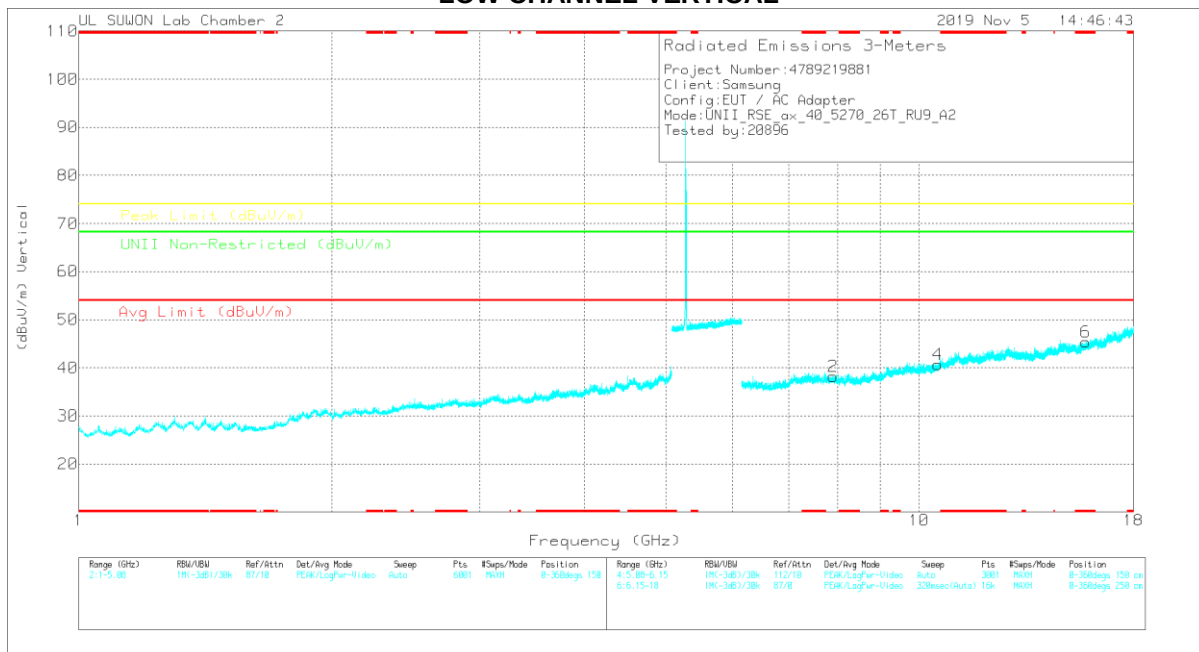
PK-U - U-NII: Maximum Peak

HE40 RU mode (ANT_2 / 26T / Low: 9, High: 17)

LOW CHANNEL HORIZONTAL



LOW CHANNEL VERTICAL



Note: Emission was scanned up to 40GHz; No emissions were detected above the noise floor which was at least 20dB below the specification limit.

LOW CHANNEL DATA

Trace Markers

Marker	Frequency (GHz)	Marker Reading (dBuV)	Det	3117_00168724	6GHz_HF98B	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Limit Non-Restricted (dBuV/m)	Margin (dB)	Altitude (ft)	Height (ft)	Polarity
1	7.8948	26.85	PK	35.9	-24.1	0	38.65	-	-	-	-	68.2	-29.55	0-360	250	H
3	10.5283	24.5	PK	37.7	-20.3	0	41.9	-	-	-	-	68.2	-26.3	0-360	250	H
5	* 15.81752	24.47	PK	40.4	-19.6	0	45.27	-	-	74	-28.73	-	-	0-360	250	H
2	* 7.89295	26.44	PK	35.9	-24.1	0	38.64	-	-	-	-	68.2	-29.56	0-360	150	V
4	10.53841	23.2	PK	37.7	-20.2	0	40.7	-	-	-	-	68.2	-27.5	0-360	150	V
6	* 15.79678	24.83	PK	40.3	-19.8	0	45.33	-	-	74	-28.67	-	-	0-360	150	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK – Peak Detector

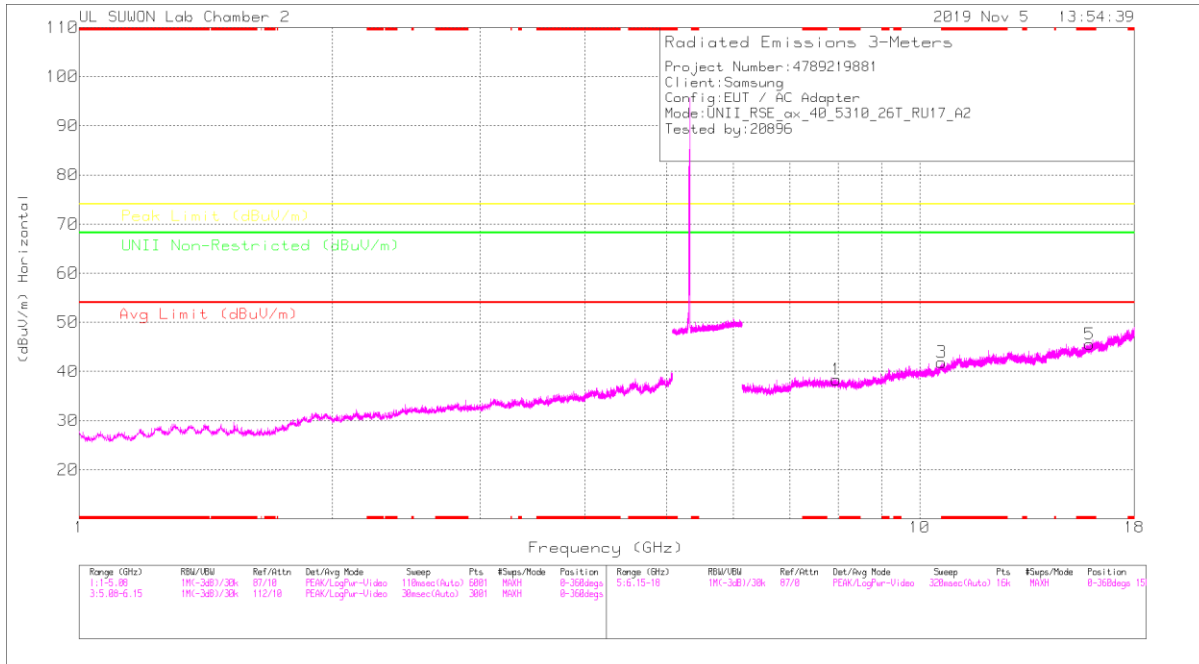
Radiated Emissions

Frequency (GHz)	Marker Reading (dBuV)	Det	3117_00168724	6GHz_HF98B	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Limit Non-Restricted (dBuV/m)	Margin (dB)	Altitude (ft)	Height (ft)	Polarity
7.8947	37.03	PK-U	35.9	-24.1	0	48.83	-	-	-	-	68.2	-19.37	360	100	H
7.89558	36.68	PK-U	35.9	-24.1	0	48.48	-	-	-	-	68.2	-19.72	360	100	V
10.52692	32.93	PK-U	37.7	-20.3	0	50.33	-	-	-	-	68.2	-17.87	360	100	H
10.5282	33.03	PK-U	37.7	-20.3	0	50.43	-	-	-	-	68.2	-17.77	360	100	V
* 15.81791	34.64	PK-U	40.4	-19.6	0	55.44	-	-	74	-18.56	-	-	360	100	H
* 15.81722	34.41	PK-U	40.4	-19.7	0	55.11	-	-	74	-18.89	-	-	360	100	V

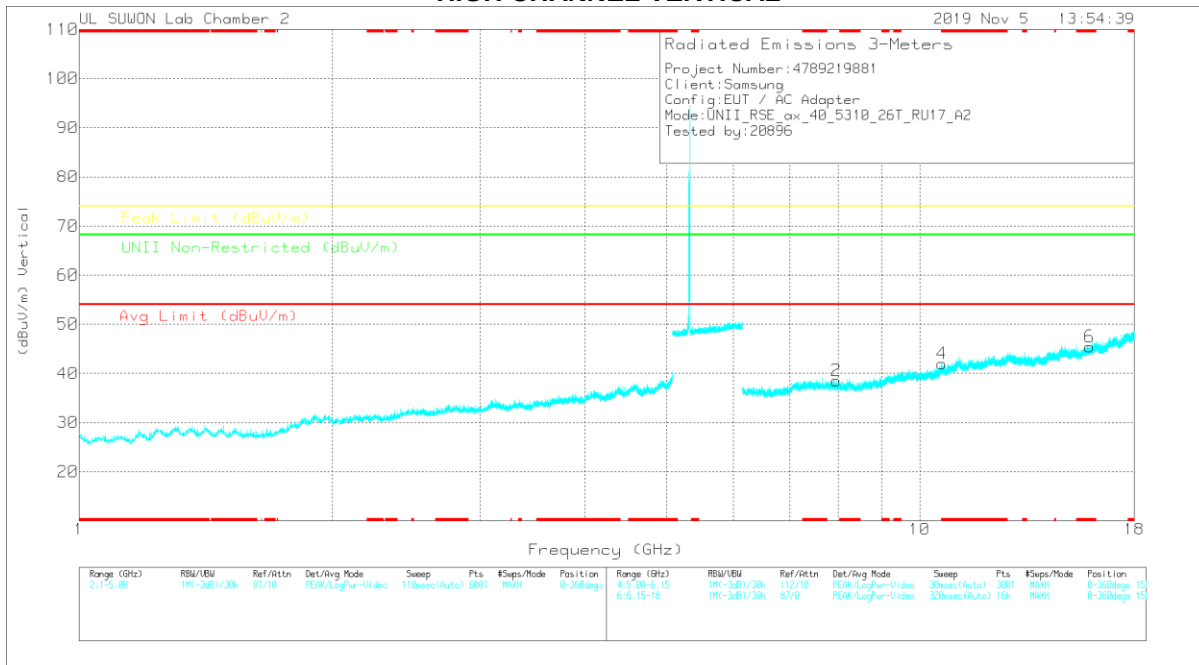
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

HIGH CHANNEL HORIZONTAL



HIGH CHANNEL VERTICAL



Note: Emission was scanned up to 40GHz; No emissions were detected above the noise floor which was at least 20dB below the specification limit.

HIGH CHANNEL DATA

Trace Markers

Marker	Frequency (GHz)	Marker Reading (dBm)	Det	3117_00168724	6GHz_HF988	DC Corr (dB)	Corrected Reading (dBm)	Avg Limit (dBm/Vm)	Margin (dB)	Peak Limit (dBm/Vm)	Margin (dB)	Limit Non-Restricted (dBm/Vm)	Margin (dB)	Altitude (m)	Height (m)	Polarity
1	7.95479	26.04	PK	35.9	-23.6	0	38.54	-	-	-	-	68.2	-29.86	0-360	150	H
3	* 10.61939	23.37	PK	37.8	-19.3	0	41.87	-	-	74	-32.13	-	-	0-360	250	H
5	* 15.92712	24.34	PK	40.5	-19.3	0	45.54	-	-	74	-28.46	-	-	0-360	250	H
2	* 7.95479	26.24	PK	35.9	-23.6	0	38.54	-	-	-	-	68.2	-29.86	0-360	250	V
4	* 10.62384	23.58	PK	37.8	-19.3	0	41.88	-	-	74	-32.02	-	-	0-360	150	V
6	* 15.92712	24.22	PK	40.5	-19.3	0	45.42	-	-	74	-28.58	-	-	0-360	250	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK – Peak Detector

Radiated Emissions

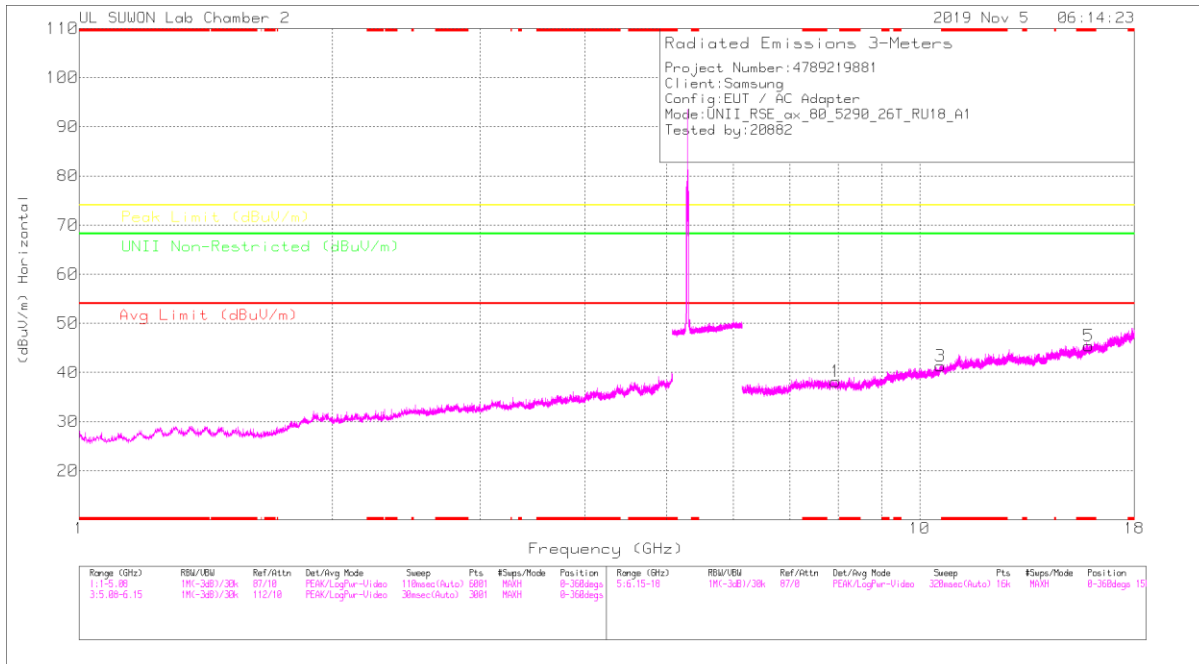
Frequency (GHz)	Marker Reading (dBm)	Det	3117_00168724	6GHz_HF988	DC Corr (dB)	Corrected Reading (dBm)	Avg Limit (dBm/Vm)	Margin (dB)	Peak Limit (dBm/Vm)	Margin (dB)	Limit Non-Restricted (dBm/Vm)	Margin (dB)	Altitude (m)	Height (m)	Polarity
7.95513	36.32	PK-U	35.9	-23.6	0	48.62	-	-	-	-	68.2	-19.58	360	100	H
7.95624	36.3	PK-U	35.9	-23.6	0	48.6	-	-	-	-	68.2	-19.6	360	100	V
* 10.61815	33.11	PK-U	37.8	-19.3	0	51.61	-	-	74	-22.39	-	-	360	100	H
* 10.62025	32.62	PK-U	37.8	-19.3	0	51.02	-	-	74	-22.98	-	-	360	100	V
* 15.92619	34.26	PK-U	40.5	-19.3	0	55.46	-	-	74	-18.54	-	-	360	100	H
* 15.92769	34.4	PK-U	40.5	-19.3	0	55.6	-	-	74	-18.4	-	-	360	100	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

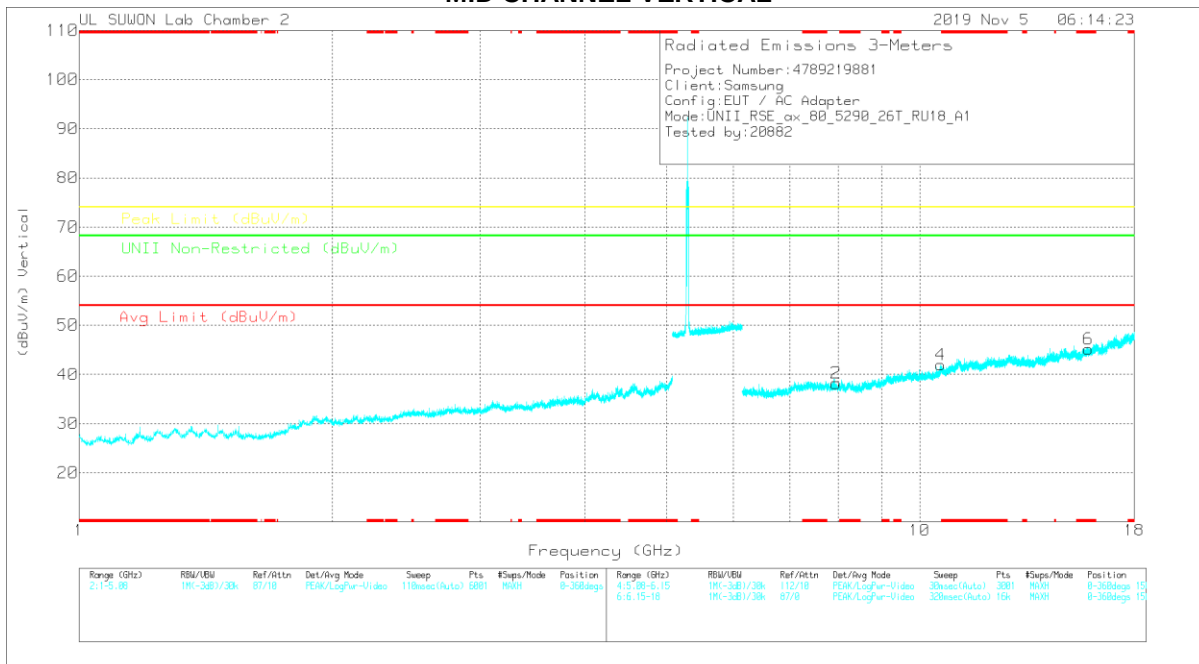
PK-U - U-NII: Maximum Peak

HE80 RU mode (ANT_1 / 26T / Mid: 18)

MID CHANNEL HORIZONTAL



MID CHANNEL VERTICAL



Note: Emission was scanned up to 40GHz; No emissions were detected above the noise floor which was at least 20dB below the specification limit.

MID CHANNEL DATA

Trace Markers

Marker	Frequency (GHz)	Meas Reading (dBm)	Det	3117_00168724	6GHz_HF(4B)	DC Corr (dB)	Corrected Reading (dBm)	Avg Limit (dBm/Vm)	Margin (dB)	Peak Limit (dBm/Vm)	Margin (dB)	Limit Non-Restricted (dBm/Vm)	Margin (dB)	Altitude (m)	Height (m)	Polarity
1	7.9385	25.93	PK	35.9	-23.7	0	36.13	-	-	-	-	68.2	-30.07	0-360	150	H
3	10.58014	22.99	PK	37.8	-19.5	0	41.29	-	-	-	-	68.2	-26.91	0-360	150	H
5	* 15.88539	24.49	PK	40.5	-19.6	0	45.39	-	-	74	-28.61	-	-	0-360	250	H
2	7.95183	25.99	PK	35.9	-23.6	0	38.19	-	-	-	-	68.2	-30.01	0-360	250	V
4	10.58533	23.53	PK	37.8	-19.4	0	41.93	-	-	-	-	68.2	-26.27	0-360	250	V
6	* 15.87899	24.23	PK	40.5	-19.6	0	45.13	-	-	74	-28.87	-	-	0-360	250	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK – Peak Detector

Radiated Emissions

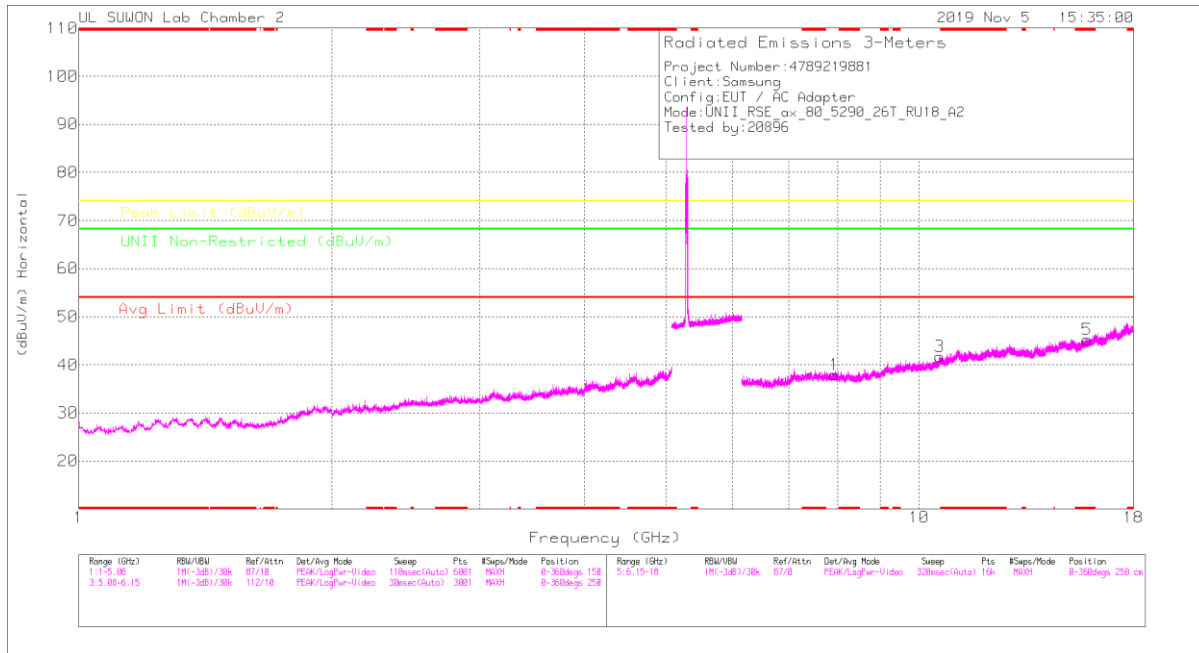
Frequency (GHz)	Meas Reading (dBm)	Det	3117_00168724	6GHz_HF(4B)	DC Corr (dB)	Corrected Reading (dBm)	Avg Limit (dBm/Vm)	Margin (dB)	Peak Limit (dBm/Vm)	Margin (dB)	Limit Non-Restricted (dBm/Vm)	Margin (dB)	Altitude (m)	Height (m)	Polarity
7.93675	35.97	PK-U	35.9	-23.7	0	48.17	-	-	-	-	68.2	-20.03	360	100	H
7.93669	36.14	PK-U	35.9	-23.7	0	48.34	-	-	-	-	68.2	-19.86	360	100	V
10.57958	32.79	PK-U	37.8	-19.6	0	50.99	-	-	-	-	68.2	-17.21	360	100	H
10.57867	32.94	PK-U	37.8	-19.5	0	51.24	-	-	-	-	68.2	-16.96	360	100	V
* 15.88533	34.12	PK-U	40.5	-19.6	0	55.02	-	-	74	-18.98	-	-	360	100	H
* 15.88569	34.49	PK-U	40.5	-19.6	0	55.39	-	-	74	-18.61	-	-	360	100	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

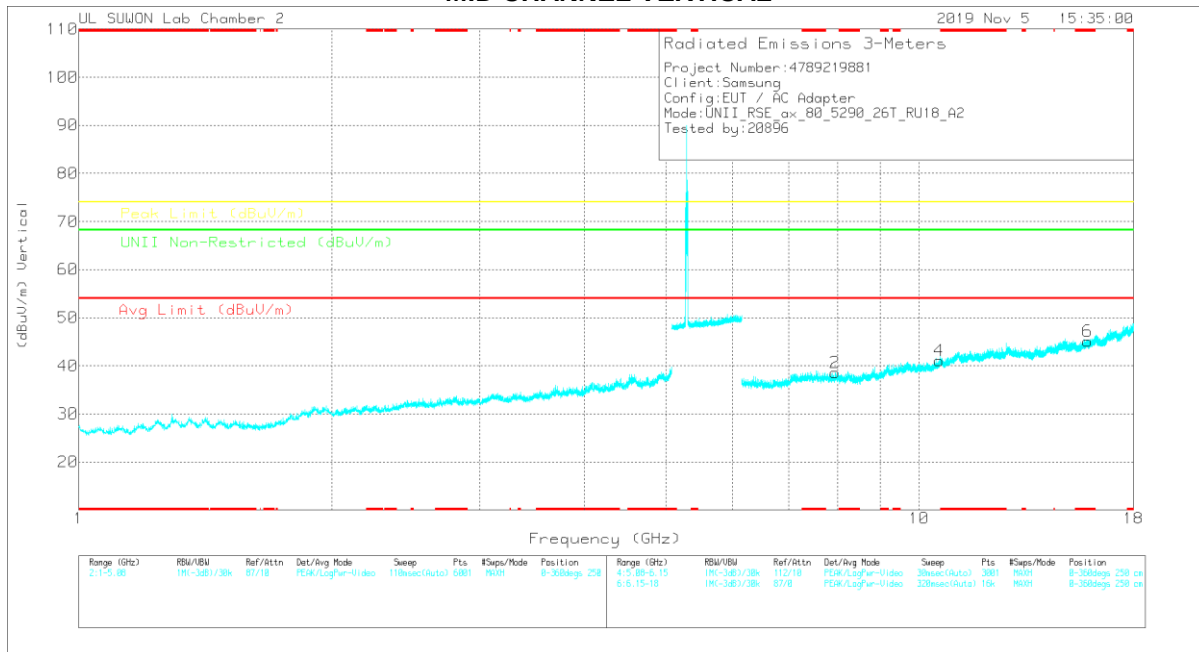
PK-U - U-NII: Maximum Peak

HE80 RU mode (ANT_2 / 26T / Mid: 18)

MID CHANNEL HORIZONTAL



MID CHANNEL VERTICAL



Note: Emission was scanned up to 40GHz; No emissions were detected above the noise floor which was at least 20dB below the specification limit.

MID CHANNEL DATA

Trace Markers

Marker	Frequency (GHz)	Marker Reading (dBuV)	Det	3117_00168724	6GHz_HF9dB	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Limit Non-Restricted (dBuV/m)	Margin (dB)	Altitude (Degr)	Height (m)	Polarity
1	7.93924	25.75	PK	35.9	-23.7	0	37.95	-	-	-	-	68.2	-30.25	0-360	150	H
3	10.58755	23.36	PK	37.8	-19.4	0	41.76	-	-	-	-	68.2	-26.44	0-360	150	H
5	* 15.85807	24.57	PK	40.4	-19.7	0	45.27	-	-	74	-28.73	-	-	0-360	150	H
2	* 7.94395	26.38	PK	35.9	-23.7	0	38.58	-	-	-	-	68.2	-29.62	0-360	250	V
4	10.57126	22.92	PK	37.8	-19.7	0	41.02	-	-	-	-	68.2	-27.18	0-360	250	V
6	* 15.86862	24.37	PK	40.4	-19.7	0	45.07	-	-	74	-28.93	-	-	0-360	150	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
PK – Peak Detector

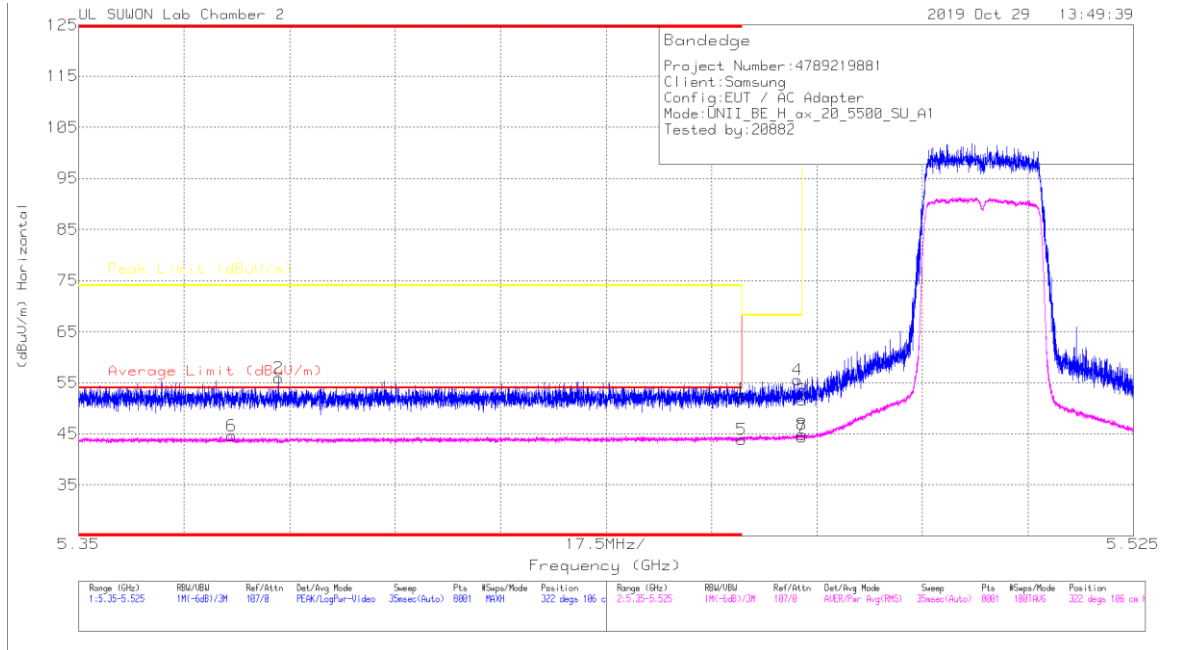
Frequency (GHz)	Marker Reading (dBuV)	Det	3117_00168724	6GHz_HF9dB	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Limit Non-Restricted (dBuV/m)	Margin (dB)	Altitude (Degr)	Height (m)	Polarity
7.94108	36.41	PK-U	35.9	-23.7	0	48.61	-	-	-	-	68.2	-19.59	360	100	H
7.93806	35.96	PK-U	35.9	-23.7	0	48.16	-	-	-	-	68.2	-20.04	360	100	V
10.5867	32.74	PK-U	37.8	-19.4	0	51.14	-	-	-	-	68.2	-17.06	360	100	H
10.58815	32.58	PK-U	37.8	-19.4	0	50.98	-	-	-	-	68.2	-17.22	360	100	V
* 15.85177	34.4	PK-U	40.4	-19.8	0	55	-	-	74	-19	-	-	360	100	H
* 15.85446	34.18	PK-U	40.4	-19.7	0	54.88	-	-	74	-19.12	-	-	360	100	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
PK-U - U-NII: Maximum Peak

11.1.5.RESTRICTED BAND-EDGE_5.5GHz BAND LOW CHANNEL

HE20 SU mode (ANT_1)

HORIZONTAL PEAK AND AVERAGE PLOT



HORIZONTAL DATA

Trace Markers

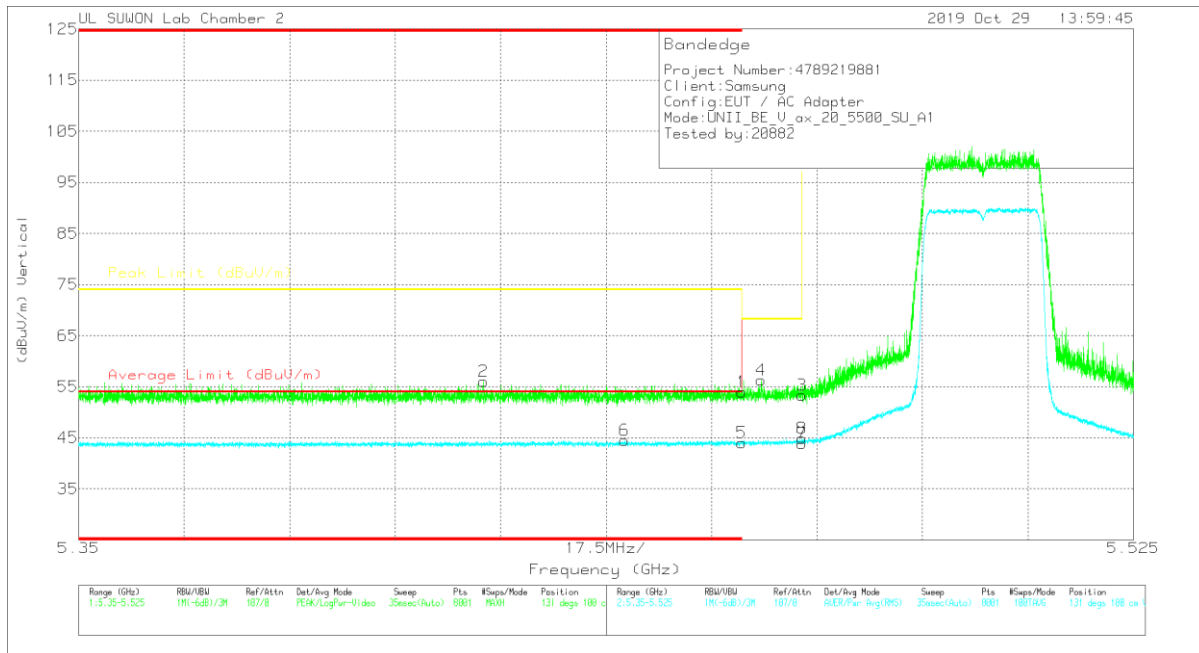
Marker	Frequency (GHz)	Meter Reading (dBu/m)	Det	3117_00168724	1000_ATT[0]	DC Corr (dB)	Corrected Reading (dBu/m)	Average Limit (dBu/m)	Margin (dB)	Peak Limit (dBu/m)	PK Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
1	* 5.45999	35.42	Pk	34.6	-18.1	0	51.92	-	-	74	-22.08	322	106	H
2	* 5.38318	39.57	Pk	34.5	-18.2	0	55.87	-	-	74	-18.13	322	106	H
3	5.46998	35.17	Pk	34.6	-18.1	0	51.67	-	-	68.2	-16.53	322	106	H
4	5.46924	39.1	Pk	34.6	-18.1	0	55.6	-	-	68.2	-12.6	322	106	H
5	* 5.45999	26.95	RMS	34.6	-18.1	-39	43.94	54	-10.16	-	-	322	106	H
6	* 5.37533	27.98	RMS	34.5	-18.2	-39	44.67	54	-9.33	-	-	322	106	H
7	5.46998	27.52	RMS	34.6	-18.1	-39	44.41	-	-	-	-	322	106	H
8	5.46996	28.01	RMS	34.6	-18.1	-39	44.9	-	-	-	-	322	106	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

VERTICAL PEAK AND AVERAGE PLOT



VERTICAL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBu/m)	Det	3117_00168724	1048_ATT[08]	DC Corr (dB)	Corrected Reading (dBu/m)	Average Limit (dBu/m)	Margin (dB)	Peak Limit (dBu/m)	PK Margin (dB)	Acimuth (Degs)	Height (cm)	Polarity
1	* 5.45999	37.51	Pk	34.6	-18.1	0	54.01	-	-	74	-19.99	131	100	V
2	* 5.4172	39.69	Pk	34.5	-18.2	0	55.99	-	-	74	-18.01	131	100	V
3	5.46998	36.86	Pk	34.6	-18.1	0	53.36	-	-	68.2	-14.84	131	100	V
4	5.46325	39.83	Pk	34.6	-18.1	0	56.33	-	-	68.2	-11.87	131	100	V
5	* 5.45999	27.09	RMS	34.6	-18.1	-39	43.98	54	-10.02	-	-	131	100	V
6	* 5.44056	27.77	RMS	34.5	-18.1	-39	44.56	54	-9.44	-	-	131	100	V
7	5.46998	27.01	RMS	34.6	-18.1	-39	43.9	-	-	-	-	131	100	V
8	5.46996	27.93	RMS	34.6	-18.1	-39	44.82	-	-	-	-	131	100	V

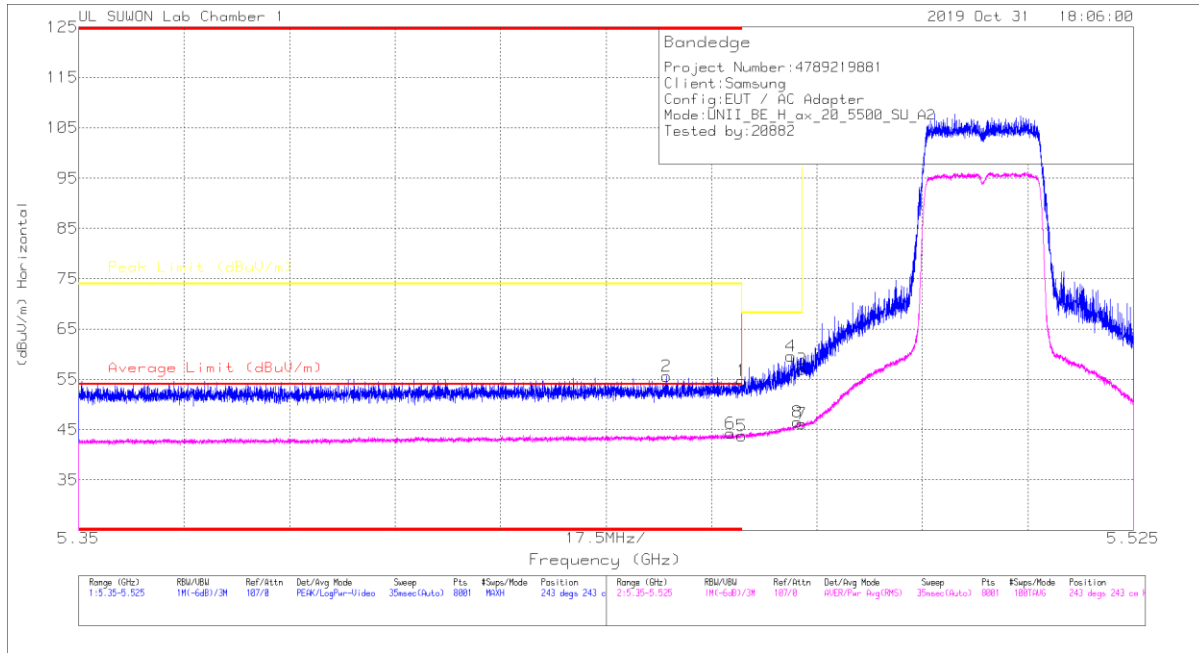
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

HE20 SU mode (ANT_2)

HORIZONTAL PEAK AND AVERAGE PLOT



HORIZONTAL DATA

Trace Markers

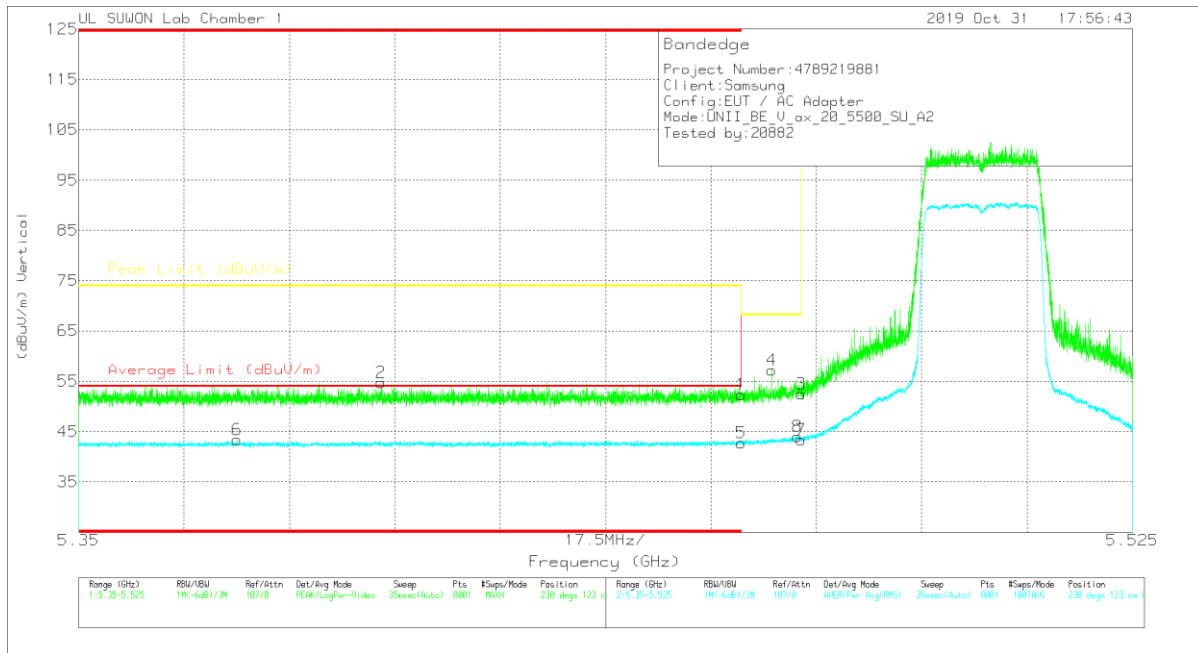
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168717	10dB_ATT[00]	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
1	* 5.45999	41.45	Pk	34.7	-21.4	0	54.75	-	-	74	-19.25	243	243	H
2	* 5.44756	42.44	Pk	34.7	-21.5	0	55.64	-	-	74	-18.36	243	243	H
3	5.46998	43.74	Pk	34.7	-21.5	0	56.94	-	-	68.2	-11.26	243	243	H
4	5.46817	46.4	Pk	34.7	-21.5	0	59.6	-	-	68.2	-8.6	243	243	H
5	* 5.45999	30.04	RMS	34.7	-21.4	-39	43.73	54	-10.27	-	-	243	243	H
6	* 5.45811	30.63	RMS	34.7	-21.4	-39	44.32	54	-9.68	-	-	243	243	H
7	5.46998	32.57	RMS	34.7	-21.5	-39	46.16	-	-	-	-	243	243	H
8	5.46928	32.96	RMS	34.7	-21.5	-39	46.55	-	-	-	-	243	243	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

VERTICAL PEAK AND AVERAGE PLOT



VERTICAL DATA

Trace Markers

Marker	Frequency (GHz)	Meas Reading (dBu)	Det	3117_00168717	10dB_ATT[dB]	DC Corr (dB)	Corrected Reading (dBu/m)	Average Limit (dBu/m)	Margin (dB)	Peak Limit (dBu/m)	PK Margin (dB)	Altitude (m)	Height (m)	Polarity
1	* 5.45999	39.05	Pk	34.7	-21.4	0	52.35	-	-	74	-21.65	230	123	V
2	* 5.40025	41.59	Pk	34.7	-21.5	0	54.79	-	-	74	-19.21	230	123	V
3	5.46998	39.35	Pk	34.7	-21.5	0	52.55	-	-	68.2	-15.65	230	123	V
4	5.46511	43.99	Pk	34.7	-21.4	0	57.29	-	-	68.2	-10.91	230	123	V
5	* 5.45999	29.05	RMS	34.7	-21.4	-39	42.74	54	-11.26	-	-	230	123	V
6	* 5.37625	29.77	RMS	34.7	-21.5	-39	43.36	54	-10.64	-	-	230	123	V
7	5.46999	29.03	RMS	34.7	-21.5	-39	43.42	-	-	-	-	230	123	V
8	5.46933	30.43	RMS	34.7	-21.5	-39	44.02	-	-	-	-	230	123	V

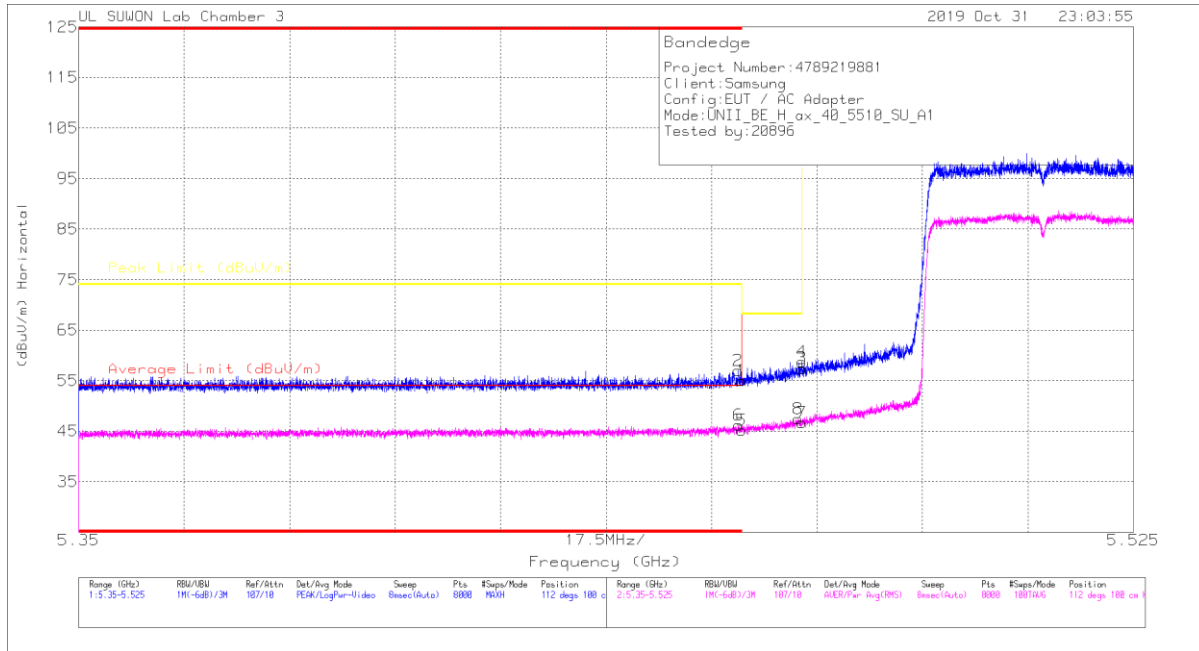
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

HE40 SU mode (ANT_1)

HORIZONTAL PEAK AND AVERAGE PLOT



HORIZONTAL DATA

Trace Markers

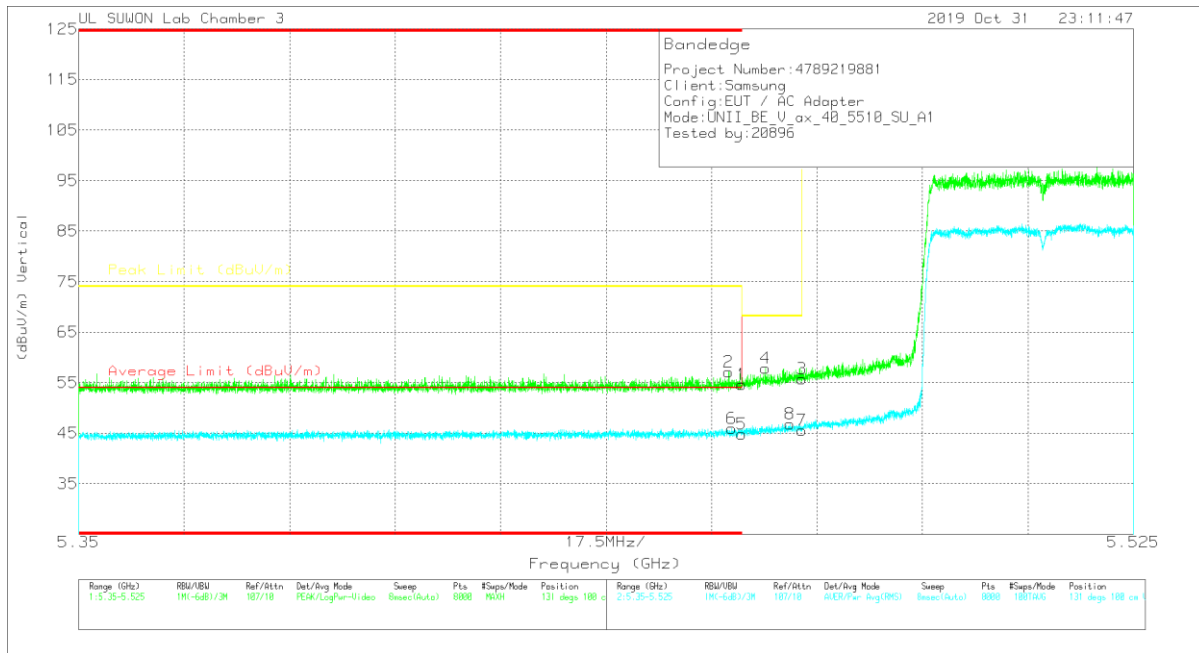
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00209959	10dB_ATT(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
1	* 5.45998	38.34	Pk	34.7	-18	0	55.04	-	-	74	-18.96	112	100	H
2	* 5.45937	40.45	Pk	34.7	-18.1	0	57.05	-	-	74	-16.95	112	100	H
3	5.46998	40.73	Pk	34.7	-18	0	57.43	-	-	68.2	-10.77	112	100	H
4	5.46996	42.03	Pk	34.7	-18	0	58.73	-	-	68.2	-9.47	112	100	H
5	* 5.45998	27.8	RMS	34.7	-18	.72	45.22	54	-8.78	-	-	112	100	H
6	* 5.45995	28.9	RMS	34.7	-18.1	.72	46.22	54	-7.78	-	-	112	100	H
7	5.46998	29.32	RMS	34.7	-18	.72	46.74	-	-	-	-	112	100	H
8	5.46941	30.06	RMS	34.7	-18	.72	47.48	-	-	-	-	112	100	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

VERTICAL PEAK AND AVERAGE PLOT



VERTICAL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBu/m)	Det	3117_00205959	10dB_ATT[dB]	DC Corr (dB)	Corrected Reading (dBu/m)	Average Limit (dBu/m)	Margin (dB)	Peak Limit (dBu/m)	PK Margin (dB)	Altitude (m)	Height (m)	Polarity
1	* 5.45998	37.95	Pk	34.7	-18	0	54.66	-	-	74	-19.34	131	100	V
2	* 5.45784	40.41	Pk	34.7	-18	0	57.11	-	-	74	-16.89	131	100	V
3	5.46998	39.04	Pk	34.7	-18	0	55.74	-	-	68.2	-12.46	131	100	V
4	5.46392	41.21	Pk	34.7	-18	0	57.91	-	-	68.2	-10.29	131	100	V
5	* 5.45998	27.44	RMS	34.7	-18	.72	44.86	54	-9.14	-	-	131	100	V
6	* 5.45932	28.65	RMS	34.7	-18.1	.72	45.97	54	-8.03	-	-	131	100	V
7	5.46998	23.2	RMS	34.7	-18	.72	45.62	-	-	-	-	131	100	V
8	5.46801	29.39	RMS	34.7	-18	.72	46.81	-	-	-	-	131	100	V

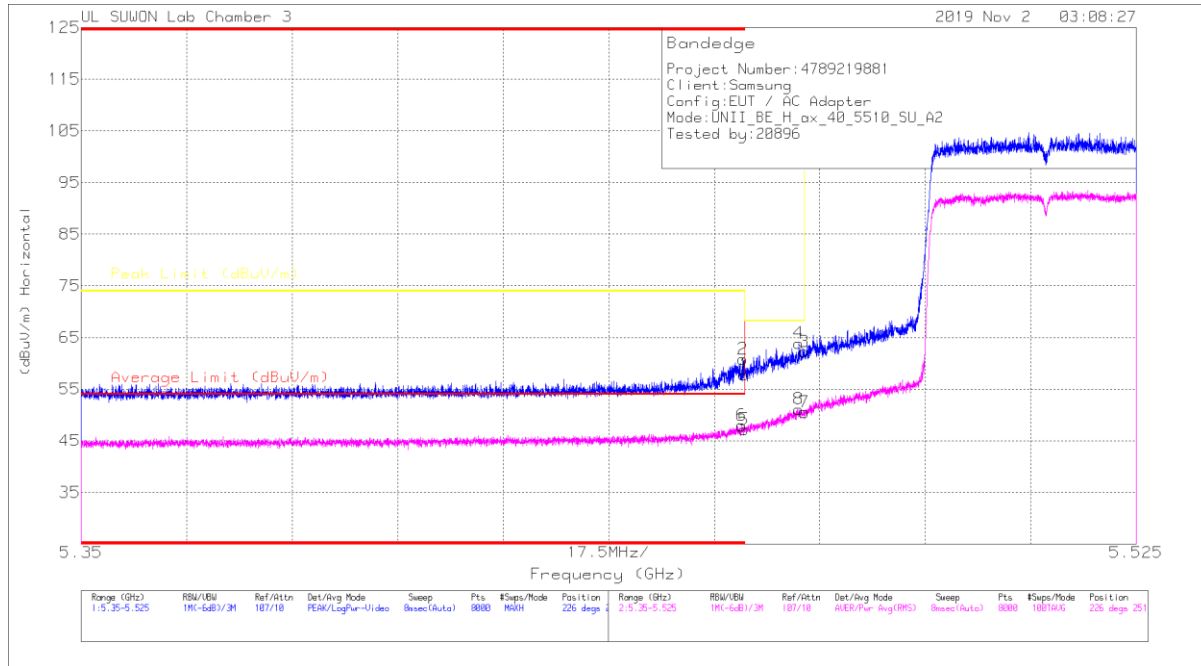
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

HE40 SU mode (ANT_2)

HORIZONTAL PEAK AND AVERAGE PLOT



HORIZONTAL DATA

Trace Markers

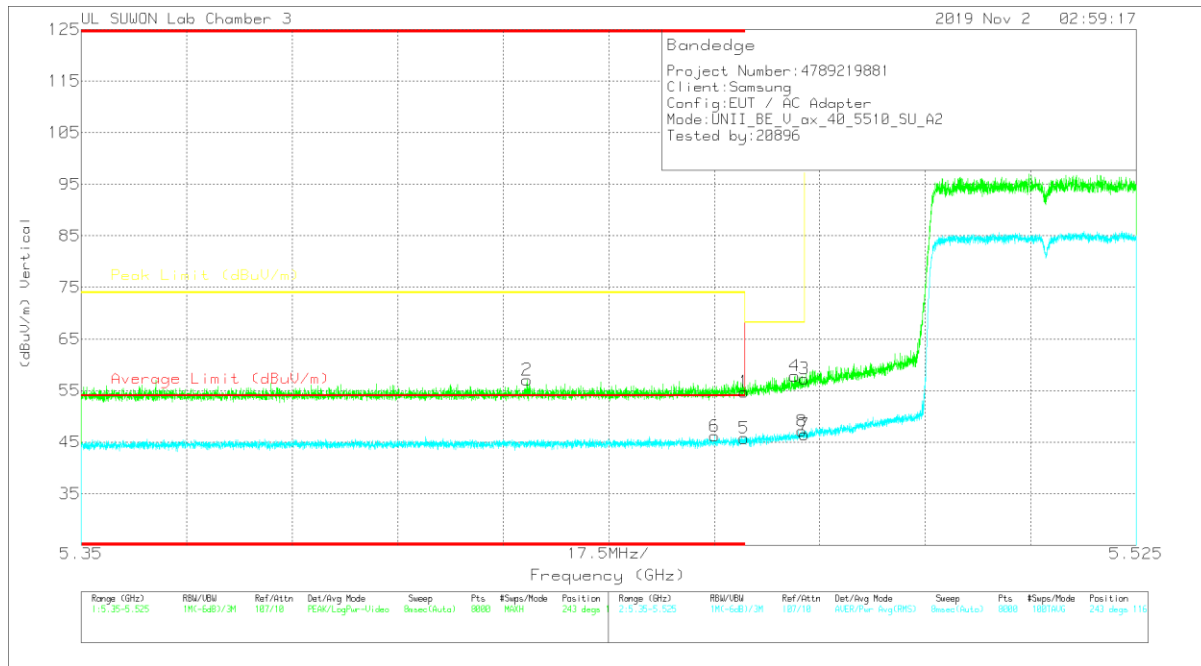
Marker	Frequency (GHz)	Meter Reading (dBu/m)	Det	3117_00206959	10dB_ATT (dB)	DC Corr (dB)	Corrected Reading (dBu/m)	Average Limit (dBu/m)	Margin (dB)	Peak Limit (dBu/m)	PK Margin (dB)	Altitude (m)	Height (cm)	Polarity
1	* 5.45998	41.09	Pk	34.7	-18	0	57.79	-	-	74	-16.21	226	251	H
2	* 5.45972	44.1	Pk	34.7	-18	0	60.8	-	-	74	-13.2	226	251	H
3	5.46998	45.55	Pk	34.7	-18	0	62.25	-	-	68.2	-5.95	226	251	H
4	5.46902	47.28	Pk	34.7	-18.1	0	63.88	-	-	68.2	-4.32	226	251	H
5	* 5.45956	29.74	RMS	34.7	-18	.72	47.16	54	-6.84	-	-	226	251	H
6	* 5.4595	30.64	RMS	34.7	-18.1	.72	47.96	54	-6.04	-	-	226	251	H
7	5.46998	33.1	RMS	34.7	-18	.72	50.52	-	-	-	-	226	251	H
8	5.46899	33.78	RMS	34.7	-18.1	.72	51.1	-	-	-	-	226	251	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

VERTICAL PEAK AND AVERAGE PLOT



VERTICAL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00209559	10dB_ATT[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.45998	38.02	Pk	34.7	-18	0	54.72	-	-	74	-19.28	243	116	V
2	* 5.42395	40.46	Pk	34.7	-18.1	0	57.06	-	-	74	-16.94	243	116	V
3	5.46998	40.57	Pk	34.7	-18	0	57.27	-	-	68.2	-10.93	243	116	V
4	5.46834	41.22	Pk	34.7	-18.1	0	57.82	-	-	68.2	-10.38	243	116	V
5	* 5.45998	28.35	RMS	34.7	-18	.72	45.77	54	-8.23	-	-	243	116	V
6	* 5.45506	29.84	RMS	34.7	-18.1	.72	46.16	54	-7.84	-	-	243	116	V
7	5.46998	29.09	RMS	34.7	-18	.72	46.51	-	-	-	-	243	116	V
8	5.46956	29.72	RMS	34.7	-18	.72	47.14	-	-	-	-	243	116	V

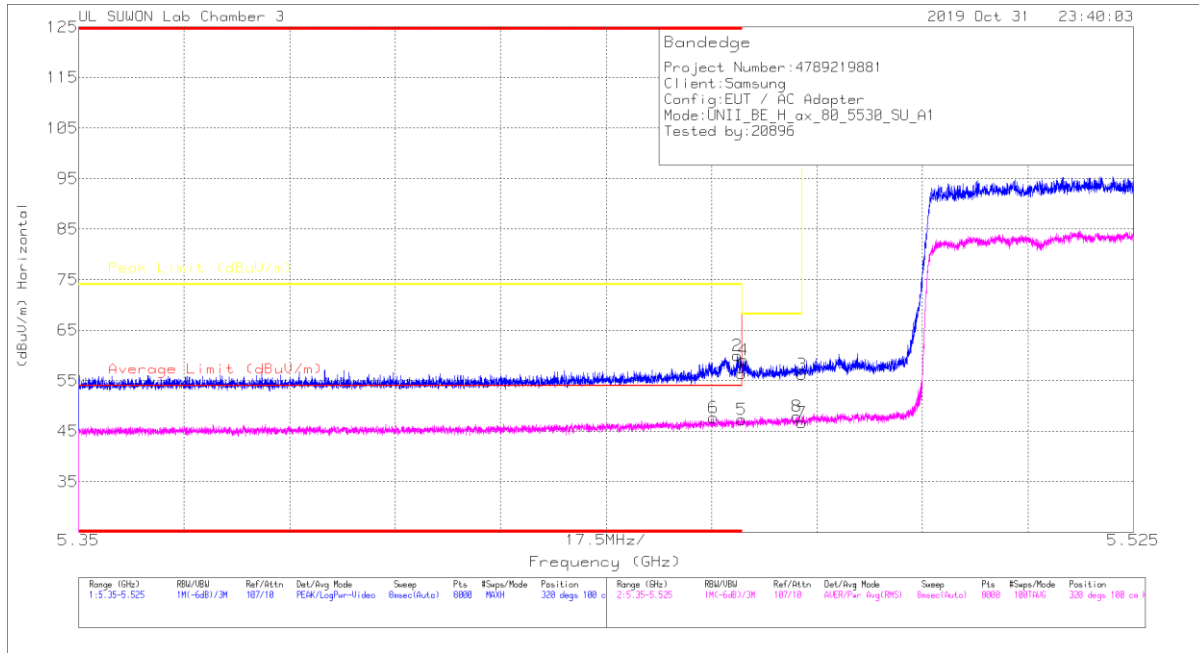
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

HE80 SU mode (ANT_1)

HORIZONTAL PEAK AND AVERAGE PLOT



HORIZONTAL DATA

Trace Markers

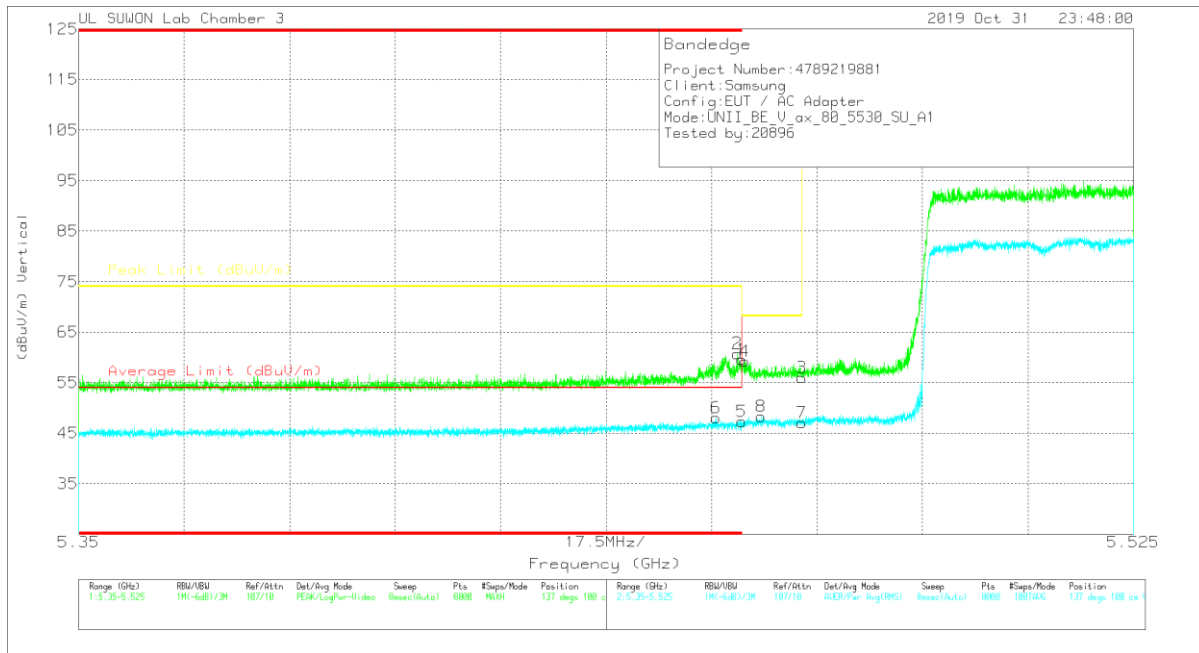
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00209999	10dB_ATT(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
1	* 5.45998	39.66	Pk	34.7	-18	0	56.36	-	-	74	-17.64	320	100	H
2	* 5.45932	43.35	Pk	34.7	-18.1	0	59.95	-	-	74	-14.05	320	100	H
3	5.46998	39.6	Pk	34.7	-18	0	56.3	-	-	68.2	-11.9	320	100	H
4	5.46029	42.35	Pk	34.7	-18	0	59.05	-	-	68.2	-9.15	320	100	H
5	* 5.45998	29.38	RMS	34.7	-18	1.26	47.34	54	-6.66	-	-	320	100	H
6	* 5.45528	29.8	RMS	34.7	-18.1	1.26	47.66	54	-6.34	-	-	320	100	H
7	5.46998	28.68	RMS	34.7	-18	1.26	46.64	-	-	-	-	320	100	H
8	5.46915	30.07	RMS	34.7	-18.1	1.26	47.93	-	-	-	-	320	100	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

VERTICAL PEAK AND AVERAGE PLOT



VERTICAL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00209599	10dB_ATT[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Altitude (m)	Height (cm)	Polarity
1	* 5.45998	42.91	Pk	34.7	-18	0	59.61	-	-	74	-14.39	137	100	V
2	* 5.45993	44.18	Pk	34.7	-18.1	0	60.78	-	-	74	-13.22	137	100	V
3	5.46998	39.27	Pk	34.7	-18	0	55.97	-	-	68.2	-12.23	137	100	V
4	5.46055	42.56	Pk	34.7	-18	0	59.26	-	-	68.2	-8.94	137	100	V
5	* 5.45998	29.32	RMS	34.7	-18	1.26	47.28	54	-6.72	-	-	137	100	V
6	* 5.46571	30.11	RMS	34.7	-18	1.26	48.07	54	-5.93	-	-	137	100	V
7	5.46998	29.1	RMS	34.7	-18	1.26	47.06	-	-	-	-	137	100	V
8	5.46324	30.35	RMS	34.7	-18	1.26	48.31	-	-	-	-	137	100	V

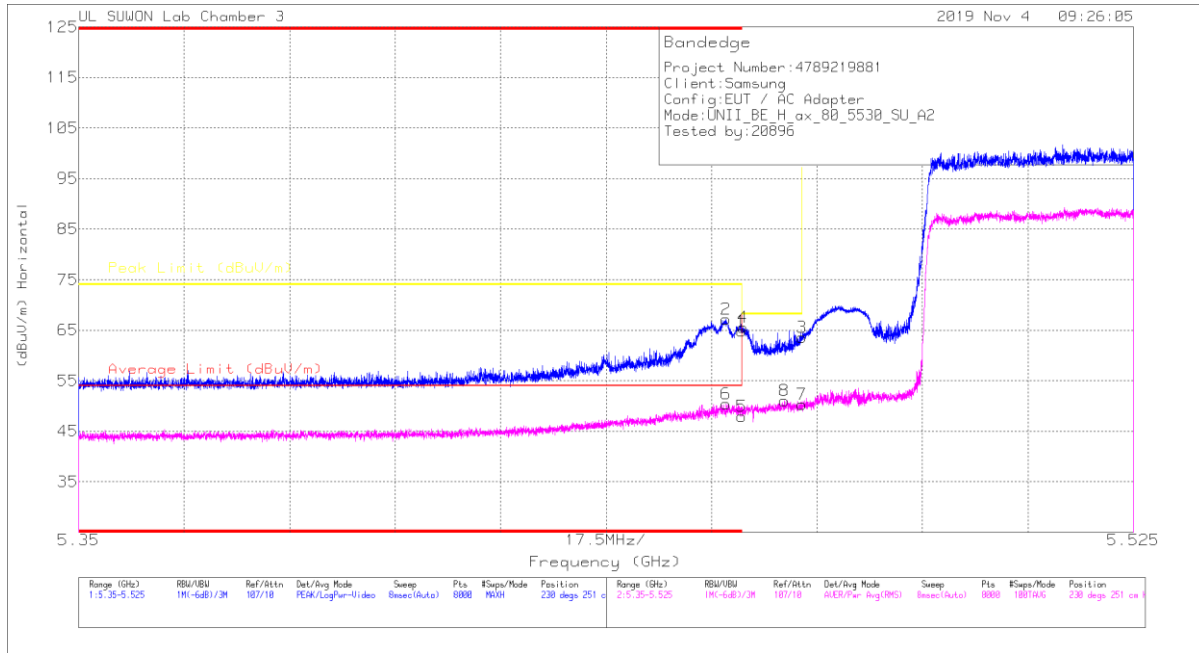
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

HE80 SU mode (ANT_2)

HORIZONTAL PEAK AND AVERAGE PLOT



HORIZONTAL DATA

Trace Markers

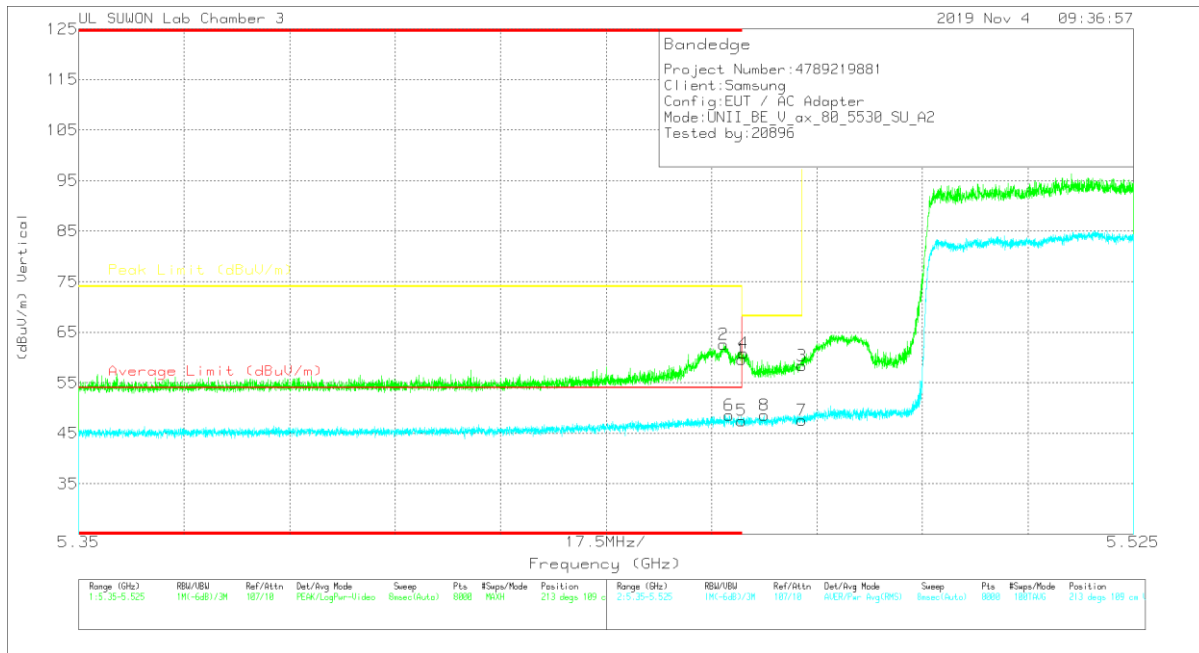
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00205959	10dB_ATT[dB]	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.45998	48.11	Pk	34.7	-18	64.81	-	-	74	-9.19	230	251	H
2	* 5.45744	50.48	Pk	34.7	-18	67.18	-	-	74	-6.82	230	251	H
3	5.46998	46.97	Pk	34.7	-18	63.57	-	-	68.2	-4.63	230	251	H
4	5.4602	48.85	Pk	34.7	-18	65.55	-	-	68.2	-2.65	230	251	H
5	* 5.45998	31.26	RMS	34.7	-18	47.96	54	-6.04	-	-	230	251	H
6	* 5.45738	33.68	RMS	34.7	-18	50.38	54	-3.62	-	-	230	251	H
7	5.46998	33.64	RMS	34.7	-18	50.34	-	-	-	-	230	251	H
8	5.46709	34.33	RMS	34.7	-18	51.03	-	-	-	-	230	251	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

VERTICAL PEAK AND AVERAGE PLOT



VERTICAL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBu/m)	Det	3117_00209559	10dB_ATT[dB]	DC Corr (dB)	Corrected Reading (dBu/m)	Average Limit (dBu/m)	Margin (dB)	Peak Limit (dBu/m)	PK Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
1	* 5.45998	42.96	Pk	34.7	-18	0	59.66	-	-	74	-14.34	213	109	V
2	* 5.45703	45.86	Pk	34.7	-18	0	62.56	-	-	74	-11.44	213	109	V
3	5.46998	41.71	Pk	34.7	-18	0	58.41	-	-	68.2	-9.79	213	109	V
4	5.46031	44.19	Pk	34.7	-18	0	60.89	-	-	68.2	-7.31	213	109	V
5	* 5.45998	29.54	RMS	34.7	-18	1.26	47.5	54	-6.5	-	-	213	109	V
6	* 5.45797	30.61	RMS	34.7	-18	1.26	48.57	54	-5.43	-	-	213	109	V
7	5.46998	29.58	RMS	34.7	-18	1.26	47.54	-	-	-	-	213	109	V
8	5.46377	30.65	RMS	34.7	-18	1.26	48.61	-	-	-	-	213	109	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

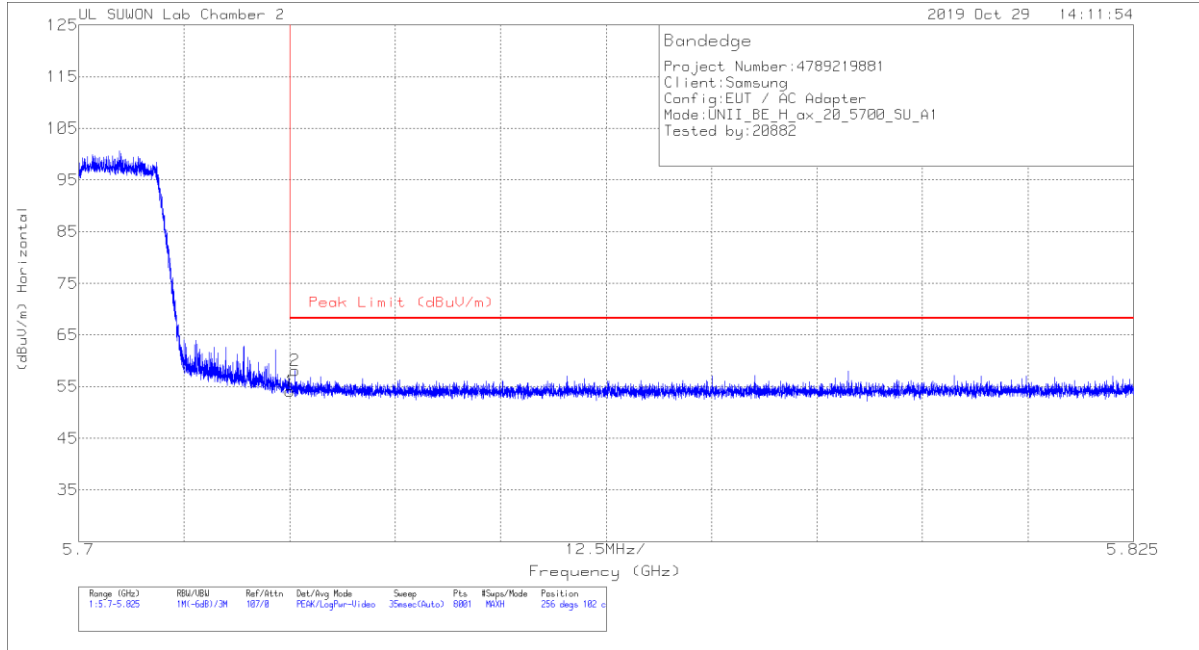
Pk - Peak detector

RMS - RMS detection

HIGH CHANNEL

HE20 SU mode (ANT_1)

HORIZONTAL PEAK AND AVERAGE PLOT



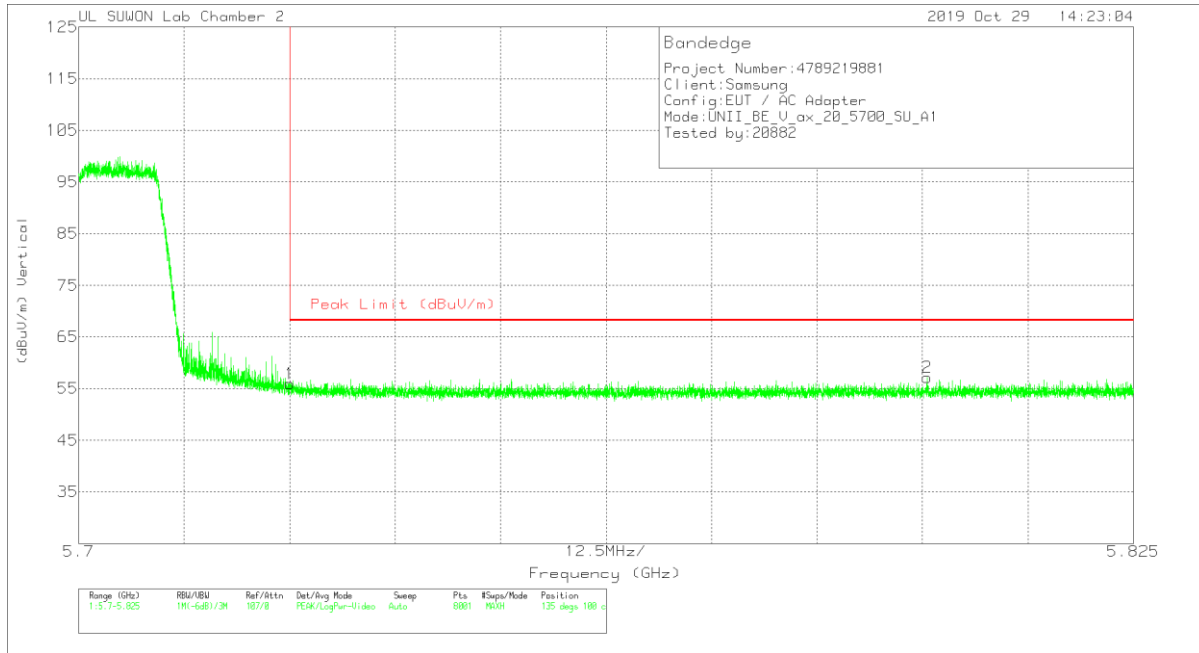
HORIZONTAL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168724	10dB_ATT[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72502	36.94	Pk	34.7	-17.5	0	54.14	68.2	-14.06	256	102	H
2	5.72561	41.06	Pk	34.7	-17.6	0	58.16	68.2	-10.04	256	102	H

Pk - Peak detector

VERTICAL PEAK AND AVERAGE PLOT



VERTICAL DATA

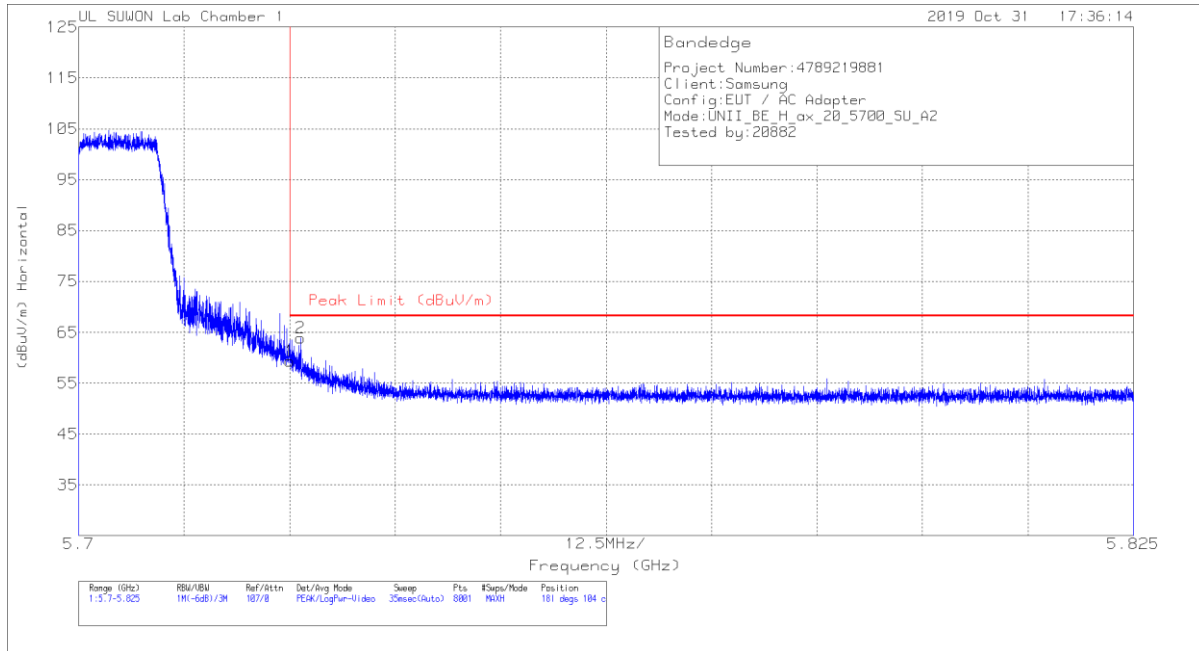
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168724	10dB_ATT[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72502	38.7	Pk	34.7	-17.5	0	55.9	68.2	-12.3	135	100	V
2	5.80053	39.73	Pk	34.8	-17.4	0	57.13	68.2	-11.07	135	100	V

Pk - Peak detector

HE20 SU mode (ANT_2)

HORIZONTAL PEAK AND AVERAGE PLOT



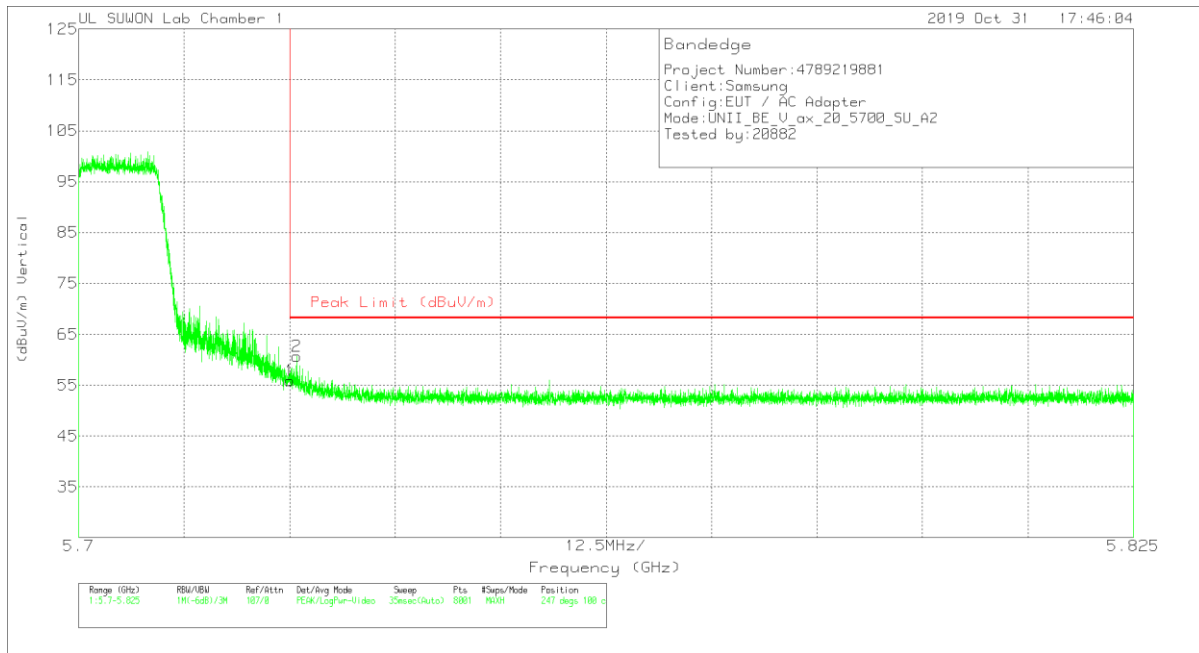
HORIZONTAL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168717	10dB_ATT[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72502	45.63	Pk	34.8	-21.1	0	59.33	68.2	-8.87	181	104	H
2	5.72631	50.16	Pk	34.8	-21.1	0	63.86	68.2	-4.34	181	104	H

Pk - Peak detector

VERTICAL PEAK AND AVERAGE PLOT



VERTICAL DATA

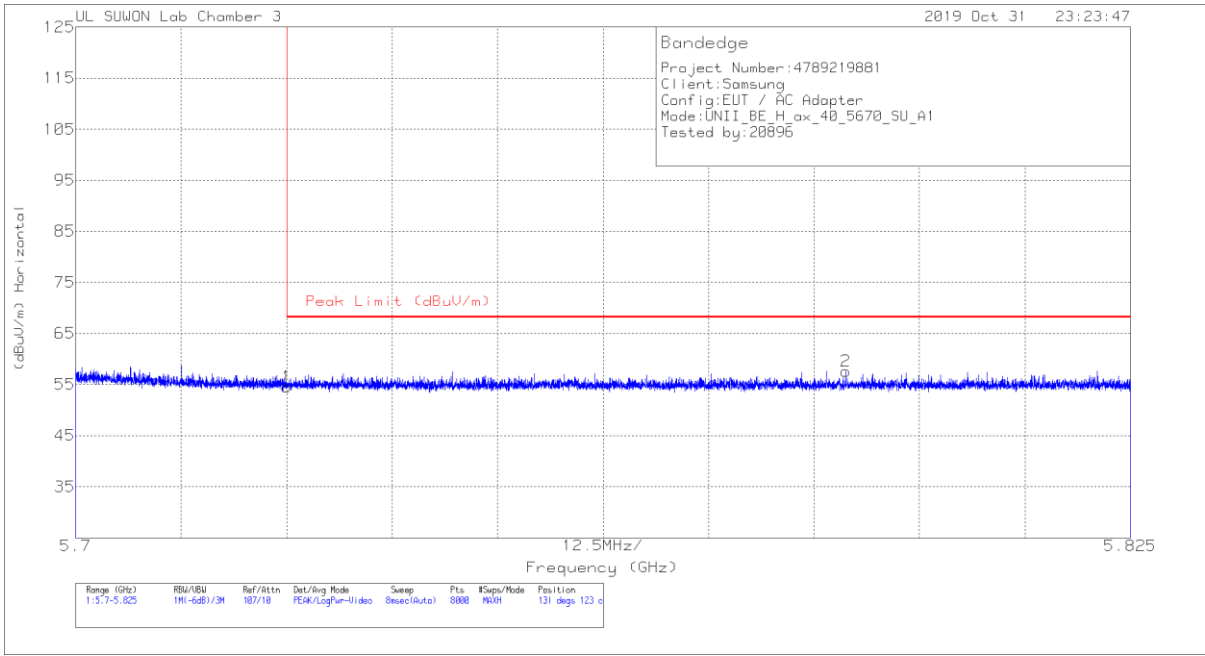
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168717	10dB_ATT[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72502	42.16	Pk	34.8	-21.1	0	55.86	68.2	-12.34	247	100	V
2	5.72581	47	Pk	34.8	-21.1	0	60.7	68.2	-7.5	247	100	V

Pk - Peak detector

HE40 SU mode (ANT_1)

HORIZONTAL PEAK AND AVERAGE PLOT



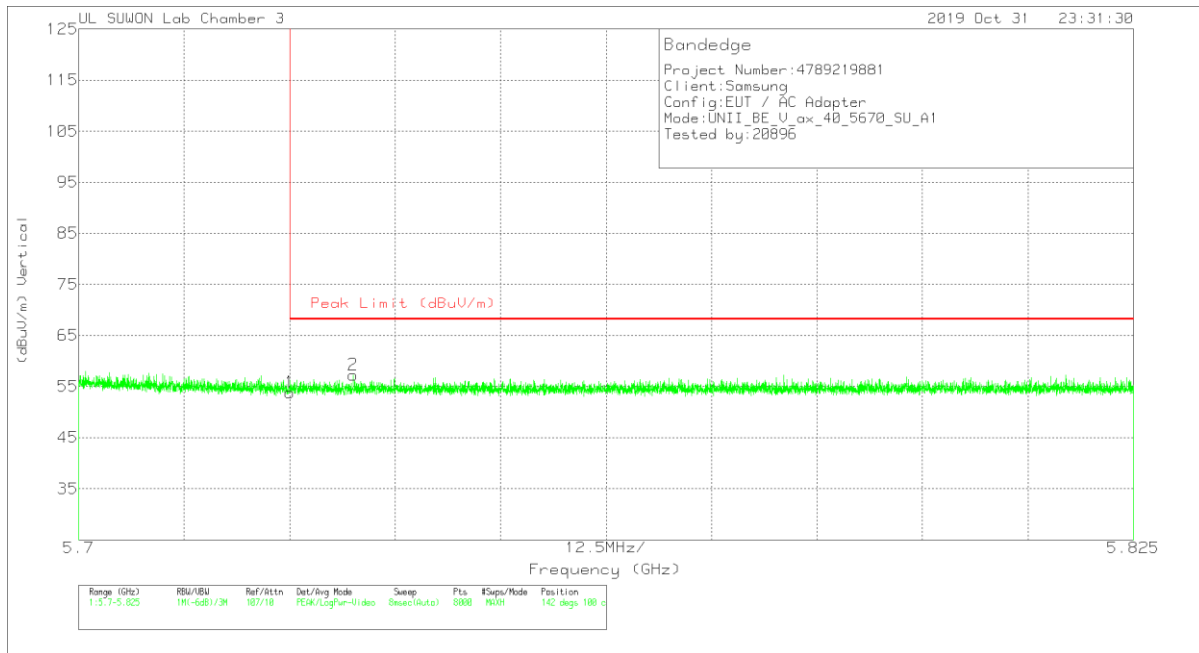
HORIZONTAL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00205959	10dB_ATT[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	37.23	Pk	34.8	-17.5	0	54.53	68.2	-13.67	131	123	H
2	5.79129	40.05	Pk	34.9	-17.3	0	57.65	68.2	-10.55	131	123	H

Pk - Peak detector

VERTICAL PEAK AND AVERAGE PLOT



VERTICAL DATA

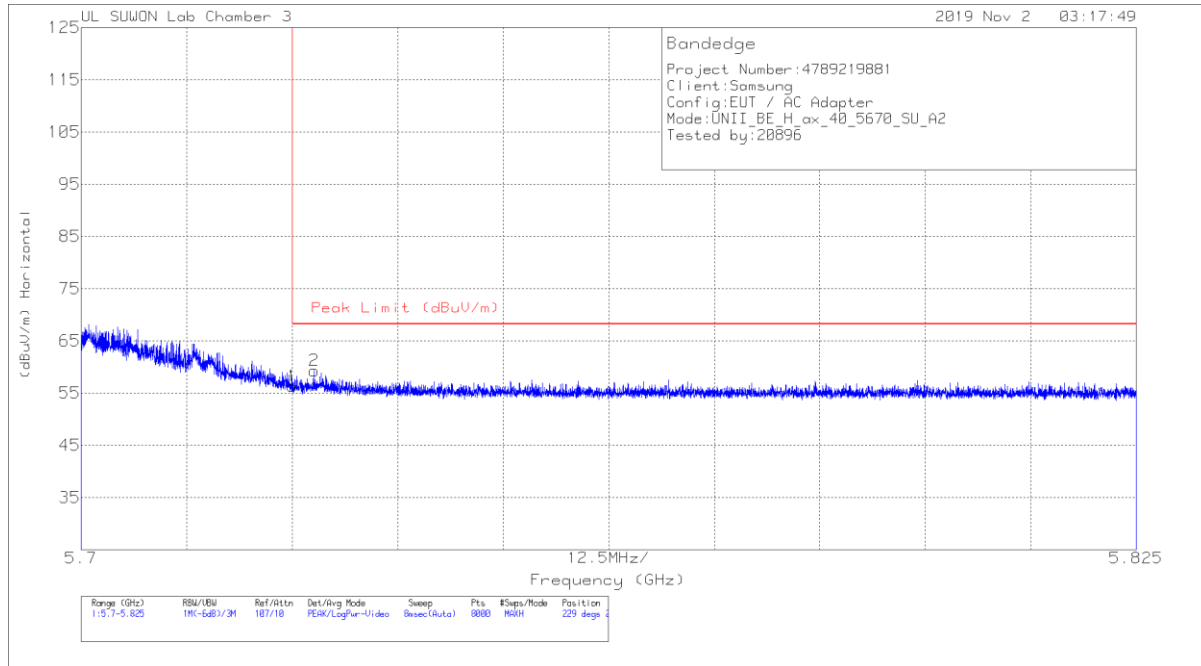
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00205959	10dB_ATT[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	36.56	Pk	34.8	-17.5	0	53.86	68.2	-14.34	142	100	V
2	5.7325	40	Pk	34.8	-17.5	0	57.3	68.2	-10.9	142	100	V

Pk - Peak detector

HE40 SU mode (ANT_2)

HORIZONTAL PEAK AND AVERAGE PLOT



HORIZONTAL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00205959	10dB_ATT[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	39	Pk	34.8	-17.5	0	56.3	68.2	-11.9	229	262	H
2	5.72763	41.97	Pk	34.8	-17.5	0	59.27	68.2	-8.93	229	262	H

Pk - Peak detector